Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Warwick Twp. considers ag. district

By BONNIE SZYMANSKI
Lititz Record-Express

LITITZ — A dozen Warwick Township farmers are on the threshold of endorsing a new concept in agricultural land preservation.

After spending almost a year in the planning of it, the group has tentatively approved an ordinance, amending the 1976 revised zoning ordinance, to provide for an agricultural district in Warwick Township.

If after public hearings the Board of Supervisors enacts the ordinance, Warwick Township would become one of several municipalities in county to sanction the blishment of such a district.

A nearby municipality that adopted an agricultural district ordinance recently was Mount Joy Township. The Board of Supervisors there adopted the ordinance this Summer according to John Honenwater, vice chairman of the Mount Joy Township Planning Commission.

Max Smith, county agricultural Extension agent, described Warwick Township's situation as "unique" in that "it's the first time a group of farmers in one area has banded together to sign an going, viable major component of the economy...."

All of which means the farmers within this district have voluntarily agreed to keep their land in agriculture and not sell to housing developers.

Their intent is "to encourage the preservation of the most productive farmland . . . as a valuable resource which is lost and not reclaimable once it is developed for building purposes..."

Permitted in the district would be general farming operations and related agricultural activities such as plant nurseries. On-site sale of products produced on the premises also would be permitted.

Logically, the family home would be an allowable living unit in the district, and provisions for resident owner subdivisions also have been outlined in the ordinance.

According to the ordinance, a special exception may be granted for a farmer to subdivide a tract of land, providing he has more than twenty acres, to be used as

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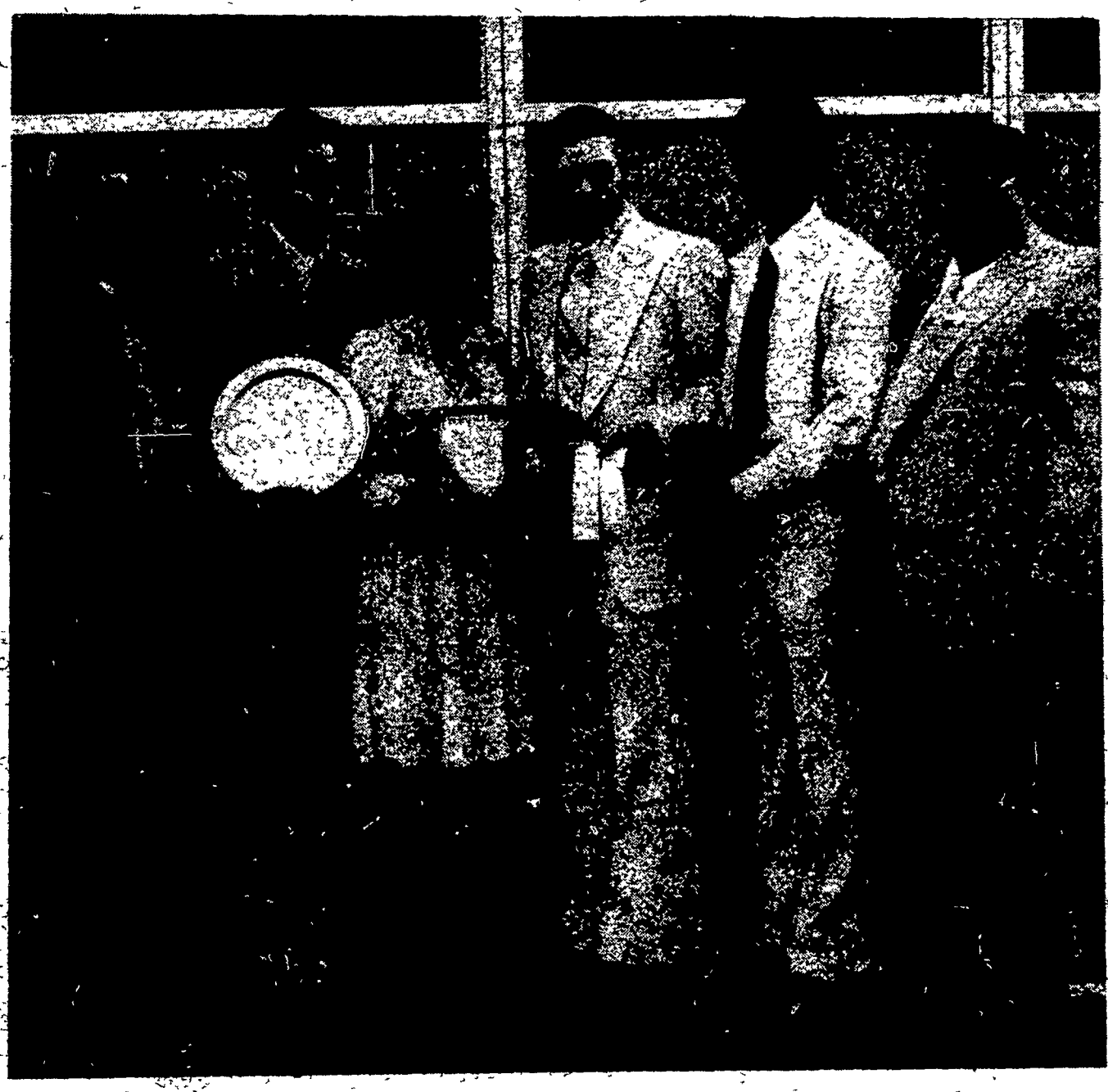

Team coach Tony Dobrosky, left, and assistant Merrill Crone, right, pose with their award-winning 4-H livestock judging team. Members are, left to right, Tim Beck, Brenda Werner, David Wise, and Harris Wright. All are York Countians.

Brenda Werner wins $1000 scholarship

Top livestock judges keep on winning

YORK — York County's 4-H livestock judging team has been bringing home high honors ever since they won the state title at University Park in August.

At their most recent test of skills, in Timonium, Md., they placed fourth with a total of 2470 points. The contest was held during the Eastern National Livestock Exposition. Sixteen teams, representing states from as far away as the Midwest, competed in the annual contest. The top-placing team was from Minnesota with a team score of 2530 points.

A recent major victory for the team came in Richmond, Va., on Sept. 23 when the team competed at the Eastern United States livestock judging contest. The team, composed of Brenda Werner, Hanover R2; Tim Beck, Seven Valleys R2; Harris Wright, Abbottstown R1; and David

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Lamar Witmer wins Manheim Holstein show

By DIETER KRIEG

MANHEIM — Lamar Witmer, who is a dairy farmer in the strictest sense of the word, won the Holstein show at the Manheim Fair on Thursday night.

Saying that cows are a relatively inexpensive investment, compared to farmland and machinery, the 22-year old Witmer said he has put all of his resources in dairy cattle. He owns 20 head and keeps them in a rented barn and pasture.

After just 1½ years in business, the young man decided to give show ring competition a try. He came with a 4-year old daughter of Paclamar Triune Complete and a 5-year old daughter of Ravenglen Reflection Adonis. Both cows stood first in their class. The 4-year old was chosen senior and grand champion. It was the first time the Manheim youth had competed in the Manheim Fair's Holstein show.

Witmer runs his own dairy operation without ties to his parents' business, he said. But he still helps from time to time with the work at the home farm. On Thursday night, for example, he showed four Holsteins for his father, Harold, of Manheim R3. Those entries, like his own, did well. The elder Witmer was awarded ribbons for first-place junior calf, first-place junior yearling, second-place 2-year old, and third-place 3-year old.

Witmer's grand champion is classified Very Good - 86. She is credited with an Excellent mammary system and is currently milking close to 100 pounds a day, said her owner. She had an 18,000 pound record as a 3-year old.

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Potatoes harvested, prices low

By KENDACE BORRY

LITITZ — A look around the Lancaster Farming area finds most potato farmers finished or in the process of "just finishing up" their potato harvesting, reports show this week. A combination of good weather resulting in very good digging conditions found most farmers getting their potatoes out of the ground slightly earlier this year than last year.

From Lancaster county, farmers reported just about completed in their potato digging, telling of a very good crop with an excellent growing season. Noah Kreider, Jr., Manheim; who said he finished with his 325 acres about a week ago; said he thought that the yield this year was slightly above average with the quality excellent.

He stated that he knew of no real problems that were giving farmeres problems digging, although he noted that the prices seemed below average this year, in fact, calling them poor, he said that this is not a good potato-selling year.

"There are too many potatoes, and the market is depressed," he related. "The Delaware, New Jersey, Eastern Shore, and Virginia potatoes brought bigger yields this year later in the season. There were just too many potatoes for the beginning of September."

"When it was real wet," he continued, "in the beginning of August, the potatoes couldn't be dug, and they were brought in from Ohio and Wisconsin. That didn't help the market situation either."

From York County, farmers too told of finishing up with their potato harvest, although they seemed to find the quality of the crop down this year.

"Not too good" is the way John S. Thompson, Shrewsbury, put it. He went on to say that the potatoes just didn't chip too good, putting the blame on "too much rain at the wrong time."

He added that he sold his crop but that it wasn't the best that he had seen in his fields.

"The price is off a bit," he noted, "There seems to be a lot of second growth and green potatoes, and again the problem was the rain. The early potatoes were real

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, October 9, 1978

	Cattle	Calves	Hogs	Sheep
Today	1453	166	768	98
Last Monday	1188	142	809	44
Last Year	990	163	871	53
Monday's Auction	632	162	898	112
Last Monday's Auction	584	170	858	44

Auction not covered - Columbus Day Holiday.
Market courtesy of USDA.

Western Maryland Market

Western Maryland Stockyards, Inc.
Westminster, MD
October 10, 1978

Butcher Cattle: Good run, mostly cows. Fat Steers, few offered. Standard 44.00-48.50; Heifers Standard to 46.00; Cows large run fully $2.00 lower. Good Cows, to 42.60; Standard & Utility 40.00-41.00; Canners 38.00-40.00; Shelly 37.50 down; Bulls strong demand; top 56.00, bulk 49.00-52.00.

Butcher Hogs: Medium run, prices higher. Top Hogs 52.25; bulk 200-225 lbs. 52.00-52.25; 230-260 lbs. 51.50-52.00; 170-190 lbs. 50.50-51.50; Sows, large run to 47.00; bulk 41.00-44.00.

Veal Calves: Large run, prices higher; farm heifers to 120.00, bulls to 97.50. Tops, to 97.00; Good-Choice 85.00-97.00; Standard 75.00-85.00; Light calves 55.00-75.00; Weak & Rough 55.00 down.

Lambs: None.

Stock Cattle: Good run, mostly steady. Stock Steers 45.00-71.00; Stock Heifers 42.00-60.00; Stock Bulls 44.00-70.00; Dairy Cows 370.00.

Pigs and Shoats: Good run, prices steady. By the head 12.00-38.00; shoats to 44.50; By the lb. to 60.00.

Vintage Livestock

Vintage, Pa.
Tuesday, October 10, 1978

	Cattle	Calves	Sheep
Today	827	630	32
Last Tuesday	907	695	50
Last Year	1083	748	27

CATTLE: Compared to last Tuesday slaughter steers 50-75 higher; cows steady to 50 lower, least decline on utility; slaughter heifers, bulls and bullocks not fully tested. Supply included 63 per cent slaughter steers and 32 per cent cows.

SLAUGHTER STEERS: High Choice and prime 3-4 1100-1350 lb. 57.10-58.75; Choice mainly 2 1050-1350 lb. 57.25-58.75, five head 59.00-59.25; Choice 2-4 975-1350 lb. 55.25-57.50; high Good and low Choice 2-3 53.75-55.85; Good 2-3 50.75-54.00; few Standard 1-2 48.00-52.50.

COWS: Utility and Commercial 1-3 41.00-43.50, few 44.00-44.50, with a couple 46.00-48.00; Cutter 1-2 38.50-41.50, few 41.50-42.25; Canner and low Cutter 34.50-38.75.

BULLS: Few yield grade 2 1050-1350 lb. 46.60-50.75.

VEAL CALVES: Vealers mostly steady, although instances 4.00 lower on Choice. Supply included 303 in graded sale of which 36 per cent sold to return to farm.

VEALERS: Choice 160-280 lb. 71.00-80.00, individual Prime 255 lb. 89.00; high Good and low Choice 160-280 lb. 61.00-70.00, 120-160 lb. 70.00-75.00, 80-115 lb. 67.00-75.00, few 60-75 lb. 56.00-62.00.

RETURNED TO FARM: Around 25 head 100-115 lb. Holstein heifers 130.00-140.00, few 120-165 lb. 95.00-105.00 with few 180-215 lb. 79.00-90.00, 20 head 80-95 lb. 85.00-95.00; 75 head 100-115 lb. Holstein buls 88.00-90.00, one lot 120-125 lb. 82.00.

SHEEP: Wooled lambs 2.00-4.00 higher; few slaughter ewes steady.

Lancaster Auction

Lancaster, Pa.
Wednesday, October 11, 1978

	Cattle	Calves	Hogs	Sheep
Today	1041	103	1094	13
Last Wednesday	1198	85	1394	13
Last Year	849	72	1121	30
Wednesday's Auction	485	112	1089	7
Last Wednesday's Auction	748	86	1370	21

CATTLE: Compared to last Wednesday slaughter steers 50-75 higher; slaughter heifers firm to 50 higher, instances 1.00 higher; cows 50-1.00 lower, instances 1.50 lower on Canner and low Cutter; small supply bulls and bullocks 1.00-2.00 lower.

SLAUGHTER STEERS: Few head high Choice and Prime 3-4 1200-1420 lb. 56.75-57.50; Choice mainly 2 1050-1275 lb. 57.25-57.85; one lot Choice 2-3 1310 lb. 58.50; Choice 2-4 1000-1350 lb. 55.10-57.50; high Good and low Choice 2-3 53.75-55.75; Good 2-3 50.50-54.50; Standard 1-2 48.00-52.25.

SLAUGHTER HEIFERS: Choice 2-3 875-1100 lb. 52.25-54.00, couple 54.50-55.10; Good 2-3 850-1025 lb. 46.75-51.75.

COWS: Utility and Commercial 1-3 40.00-41.25, couple 41.75-42.25; Cutter 1-2 37.75-40.50, few 40.50-41.00; Canner and low Cutter 35.50-37.75.

BULLOCKS: Few Choice 1000-1300 lb. 52.75-54.25; Good 1000-1250 lb. 49.25-51.25.

BULLS: Yield grade 1 1100-1600 lb. 50.50-53.75, couple 54.75-56.00, individual 2405 lb. 55.00; few yield grade 2 1000-1250 lb. 46.50-50.00.

VEAL CALVES: Vealers mostly steady.

VEALERS: One lot Prime 300-310 lb. 108.00; few Choice 160-280 lb. 79.00-88.00; high Good and low Choice 120-250 lb. 68.00-75.00, 80-115 lb. 63.00-73.00.

WOOLED LAMBS: Choice 60-95 lb. 58.00-65.00; few Good 60-100 lb. 52.00-58.00.

SLAUGHTER EWES: Utility and Good 26.00-31.00.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thursday, October 12, 1978

	Cattle	Calves	Sheep
Today	1344	608	38
Last Thursday	1314	605	45
Last Year	1414	704	27

CATTLE: Compared to last Thursday slaughter steers 75-1.50 higher, with Good to low Choice 1.00-2.00 higher; slaughter heifers not fully tested; cows steady to 50 higher; bullocks 50-1.00 higher; bulls 2.00-3.00 higher. Supply included 71 percent slaughter steers and 22 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lb. 57.25-58.35, few 58.35-58.75; Choice mainly 2 1075-1300 lb. 57.35-58.85; Choice 2-4 1000-1350 lb. 55.60-58.10; high Good and low Choice 2-3 975-1300 lb. 53.35-56.35; Good 2-3 53.00-54.75, few Good Holsteins 50.50-51.75; Standard 1-2 47.00-51.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lb. 51.75-54.25.

COWS: Utility and Commercial 1-3 41.00-43.25, few 43.50-45.25; Cutter 1-2 39.00-41.75, several 42.00-43.25; Canner and low Cutter 36.50-39.00.

BULLOCKS: Choice 1000-1250 lb. 53.75-55.50, couple 55.75-56.25.

BULLS: Yield grade 1 1100-1750 lb. 52.25-55.00, few 55.50-56.10; yield grade 2 1000-1350 lb. 46.75-51.00.

VEAL CALVES: Vealer fully steady.

VEALERS: Prime 275-340 lb. 95.00-98.00, couple 100.00-106.00; Choice 180-290 lb. 90.00-95.00, 120-170 lb. 78.00-90.00; high Good and low Choice 120-270 lb. 70.00-82.00, 80-115 lb. 68.00-77.00, few 60-85 lb. 60.00-68.00.

RETURNED TO FARM: Few 95-115 lb. Holstein heifers 100.00-122.00, bulk 90-110 lb. 88.00-105.00; bulk 95-115 lb. Holstein bulls 79.00-90.00, few 90.00-94.00.

RETURNED TO FARM: Few 95-115 lb. Holstein bulls 80.00-85.00.

SHEEP: No market test.

Market courtesy of USDA.

Lancaster Weekly

Lancaster, Pa.
Friday, October 13, 1978

	Cattle	Calves
This Week	6000	1525
Last Week	5627	1553
Last Year	6782	1689

CATTLE: Slaughter steers 75-1.50 higher with some sales Good to low Choice as much as 2.00 higher; slaughter heifers firm to 50 higher; cows closed the week steady to 50 higher; bullocks 50-1.00 higher; bulls 2.00-3.00 higher. Supply included 36 percent slaughter steers, 12 percent cows, 4 percent heifers, 3 percent bulls with the balance feeder steers, including 950 in special Thursday night auction and an estimated 700 for Friday afternoon auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lb. 56.75-58.35, few 58.35-58.75; Choice mainly 2 1050-1275 lb. 57.25-58.75, around 10 head 58.85-59.25; Choice 2-4 975-1350 lb. 55.25-58.10; high Good and low Choice 2-3 53.35-56.35; Good 2-3 51.00-54.75; Standard 1-2 47.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1100 lb. 51.75-54.00, couple 54.50-55.10; Good 2-3 850-1025 lb. 46.75-51.75.

COWS: Utility and Commercial 1-3 41.00-43.25, few 43.25-45.25; Cutter 1-2 38.50-41.75, several 42.00-43.25; Canner and low Cutter 36.00-38.50.

BULLOCKS: Choice 1000-1300 lb. 52.75-55.50, few 55.50-56.25; Good 1000-1250 lb. 48.00-51.25.

BULLS: Yield grade 1 1100-1750 lb. 52.25-55.00, few 55.50-56.10; yield grade 2 1000-1350 lb. 46.50-51.00.

VEAL CALVES: Vealers steady.

VEALERS: Prime 275-340 lb. 90.00-98.00, few 100.00-108.00; Choice 180-290 lb. 78.00-95.00, 120-170 lb. 78.00-90.00; high Good and low Choice 120-270 lb. 70.00-82.00, 80-115 lb. 67.00-77.00, few 60-75 lb. 56.00-68.00.

RETURNED TO FARM: Around 25 head 100-115 lb. Holstein heifers 130.00-140.00, several 80-115 lb. 85.00-105.00; bulk 95-115 lb. Holstein bulls 79.00-90.00 few 90.00-94.00, one lot 120-125 lb. 82.00.

Market courtesy of USDA.

New Holland Dairy

New Holland
Sales Stables
Wed., October 11

Reported receipts of 81 cows, 106 heifers, and 5 bulls. Market steady with last week's market.

Load of Pa. fresh 950-980; load of Pa. fresh 790-1100; load of N.Y., purebred and grade, fresh, 825-1450, springers 990-1290; load of Pa. fresh 825-1200; local cows 675-1675; springing heifers, grade 650-1000, purebred 850-1200; open heifers 175-580; bulls 410-515.

SHEEP: Wooled lambs and slaughter ewes steady.

WOOLED LAMBS: Few Choice 80-105 lb. 57.00-62.00; few Good 60-90 lb. 45.00-53.00.

SLAUGHTER EWES: Utility and Good 27.00-31.00.

Market courtesy of USDA.

LANCASTER STOCKYARDS WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
STOCKER & FEEDER SALE — FRIDAY 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.

SPECIAL NOTICE

All fat hogs will be sold at auction Saturdays beginning sharply at 9:30 a.m., and all consignments will be weighed upon arrival as usual from 6 a.m. to 9:30 a.m.

NEXT FEEDER PIG SALE — OCTOBER 24, 1978

EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.

PRIVATE TREATY DAILY

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(717) 394-2611

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BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION

SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
EVERY THURSDAY - 12:30 P.M.
HAY & STRAW SALE

Get calves in early for grading & weighing
No weight loss

FOR MARKETING INFORMATION
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HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER

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Ph: (717) 653-5728
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LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile East of Fredericksburg along Route 22
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Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30.

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AUCTIONS make the difference in marketing livestock!

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MONDAY's AUCTION:
8 00 A M - Fat Hogs
10 00 A M. - Horse Sale
11.00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY's AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Lancaster, Pa.
Saturday, October 7, 1978
Total 830 head.

No. 1, 200 to 240 lbs. 56.00-56.75; No. 1-2, 200 to 245 lbs. 55.00-55.85; No. 2-3, 200 to 255 lbs. 53.50-54.75.

Wednesday, October 11, 1978

HOGS: Compared to last Wednesday barrows and gilts 1.00-1.25 higher.

BARROWS & GILTS: US 1-2 200-240 lb. 54.75-55.50, few 55.60-56.00. Few Selected US 1 210-235 lb. 56.50-56.75. Mixed US 1-3 220-255 lb. 54.25-55.00.

SPECIAL NOTICE

All fat hogs will be sold at auction Saturdays, beginning sharply at 9:30 A.M., and all consignments will be weighed upon arrival as usual from 6 A.M. to 9:30 A.M.

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

- All hogs, pigs, calves and lambs weighed upon arrival; therefore, less shrink and more dollars in your pocket.
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- All cattle and hog consignments penned separately.
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- No waiting at docks to unload.
- Full market price for all consignments
- Bonded for your protection.
- Immediate payment
- Free up to date market information
- Open every day of the week to receive consignments
- Financing of feeder cattle available

NEXT FEEDER PIG SALE
TUESDAY, OCTOBER 24 — 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Walter M. Dunlap and Sons
Tel. 717-397-5136
The leading firm on the Lancaster Market

New Holland Hogs

New Holland, Pa.
Monday, October 9, 1978
HOG AUCTION

Today	1681
Last Monday	1590
Last Year	1543

Retail 55.00-56.00; heavyweight 51.00-54.00; lightweight 51.00-54.00; wholesale 54.00-55.00; sows 36.00-46.00; boars 39.00-42.00.

Vintage Hogs

Saturday, October 7

No. 1, 205-245 lbs. 55.00-56.00; No. 2-3, 200-245 lbs. 54.00-55.00; lightweights, 170-195 lbs. 53.00-54.50; heavystraights, 250-265 lbs. 53.00-54.00; sows 43.00-45.25; boars 39.50-41.25.

Wednesday, October 11

No. 1, 200-245 lbs. 55.00-55.50; No. 2-3 205-245 lbs. 54.00-55.00; lightweights, 180-200 lbs. 53.00-54.50; heavystraights, 250-265 lbs. 54.00-55.00; sows 43.00-45.25; boars 39.00-40.00.

Indianapolis Hogs

Thursday, October 12, 1978

HOGS: 1300 - Barrows & gilts moderately active, 75 to mostly 1.00 lower. US 1-2 200-240 lb. 52.50-52.75, mostly 52.50. US 1-3 235-250 lb. 52.00-52.50. Few US 2-3 265-280 lb. 51.00-51.50.

SOWS: Moderately active, steady-50 lower, full decline on wts. under 450 lb. US 1-3 325-450 lb. 45.50-47.00. Few 450-500 lb. 47.00-47.50, 500-600 lb. 48.00-48.50.

Market courtesy of USDA.

Peoria Hogs

Thurs., October 12, 1978

HOGS: 3800 - Barrows & Gilts moderate, opening fully 1.00 lower. US 1-2 200-240 lb. 52.00-52.50, 150 head 52.75-53.00; US 1-3 230-250 lb. 51.50-52.00.

SOWS: Mostly 50 instances 1.00 lower. US 1-3 350-500 lb. 46.00-46.50; US 1-3 500-650 lb. 47.00-47.50.

New Holland Feeder Pigs

New Holland, Pa.
Wed., October 11, 1978
FEEDER PIGS

Today	1856
Last Wednesday	1465
Last Year	1451

Compared to last Wednesday feeder pigs 3.00-8.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2, 302 25-40 lb. 123.00-137.00. 412 40-50 lb. 113.00-128.00. 253 50-60 lb. 106.00-118.00. 80 60-65 lb. 92.00-95.00. 22 75 lb. 73.00.

US 2-3, 239 28-40 lb. 100.00-117.00. 132 40-55 lb. 90.00-112.00. 46 60-71 lb. 70.00-75.00. 17 89 lb. 66.00.

225 head Utility 29-73 lb. 71.00-98.00.

Market courtesy of USDA.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., Oct. 10, 1978
FEEDER PIGS

Today	1747
Two Weeks Ago	2058
Last Year	1467

Compared to two weeks ago feeder pigs weak to mostly 5.00 lower, with some sales US 2-3 off 20.00. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 228 30-40 lb. 102.00-129.00. 123 37-39 lb. 130.00-134.00. 403 40-50 lb. 102.00-122.00. 336 50-60 lb. 90.00-114.00. 169 60-70 lb. 73.00-94.00. 15 64 lb. 101.50. 40 70-85 lb. 66.00-70.00.

US 2-3 29 30-40 lb. 117.00-118.00. 42 30-40 lb. 84.00-100.00. 61 40-50 lb. 80.00-100.00. 79 50-60 lb. 65.00-85.00. 13 76 lb. 61.00.

113 head Utility 28 56 lb. 60.00-101.00.

Market courtesy of USDA.

St. Louis Hogs

Thurs., October 12, 1978

HOGS: 7500 - Barrows & Gilts fairly active, 75-1.00 lower. US 1-2 200-240 lb. 52.25-52.50; Mixed US 1-3 220-250 lb. 51.75-52.25.

Sows: Steady to 50 lower. US 1-3 300-450 lb. 46.00-46.50; 450-500 lb. 46.50-47.00; Over 500 lb. 47.50-48.00, few 48.25.

Pa. Grain

October 10, 1978

Compared with last Monday's market, for Southeastern, and South Central Pennsylvania:

Corn uneven, 5 cents higher to 5 cents lower. Wheat, Barley & Oats steady. Old Ear Corn uneven, mostly steady to strong. New Ear Corn-more on the market with mostly steady prices.

Prices paid delivered to dealers dock (All prices per bushel, except for Ear Corn per ton.)

Southeastern PA

Corn No. 2-4 Range 2.00-2.25, Average 2.15; Wheat No. 2 Range 3.00-3.60, mostly 3.15-3.50, Average 3.30; Barley No. 3 Range 1.50-1.75, Average 1.62; Oats No. 2 Range 1.25-1.40, Average 1.34; Soybeans No. 1 Range 6.00-6.37, Average 6.16; Grain Sorghum No. 2 Range 1.60-1.85, Average 1.73; Old Ear Corn Range 57.00-67.00, Average 62.18; New Ear Corn Range 42.00-46.00, Average 44.86.

S. Central & S. Central Summary

Corn No. 2-y Range 2.00-2.25, Aver 2.10; Wheat No. 2 Range 2.95-3.35, Average 3.18; Barley No. 3 Range 1.50-1.75, Average 1.63; Oats No. 2 Range 1.20-1.45, Average 1.34; Old Ear Corn Range 55.00-65.00, Average 58.31; New Ear Corn Range 35.00-46.00, Average 41.94.

Futures Trading

(Closing Bids as of Thursday, October 12, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Oct.	55.27	53.22		52.45
Nov.			5.11	56.00
Dec.	56.27	53.97		59.70
Jan.	56.85			56.25
Feb.	57.37	52.62		52.95
March			5.30	
April	59.20	48.80	5.50	
May			6.25	
June	60.85	50.60		

Trend - Cattle are lower, Hogs are lower, Potatoes are lower, and Eggs are higher.

Market Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, October 12, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
Oct.				180.90
Nov.			6.87½	
Dec.	2.33½	3.50¼		184.20
Jan.			6.92¾	185.30
Mar.	2.43¾	3.45¼	6.99¾	186.50
May	2.49½	3.40	7.00¾	186.20
July	2.51¾	3.28	7.01½	186.50

Trend - Corn is higher, Wheat is stronger, Soybeans are higher, Soybean Meal is mixed.

Market Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	564,000	52,000	1,206,000	72,000
Same Period Last Week	544,000	54,000	1,196,000	76,000
Same Period Last Year	604,000	70,000	1,243,000	195,000

Market courtesy of USDA.

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Poultry Market Reports

Weekly New York Egg Market

From Monday, October 9 to Friday, October 13

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Jumbo	NO HOLIDAY	72	72	72	72
Ex Large		65	65	65	65
Large		61	61	61	62
Mediums		55	55	56	57
Pullets		40	40	41	42
Peewees		29	29	30	31
BROWN					
Large		69	69	69	69
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large		57	57	58	58
Checks		34	35	35	36

Tone: Firm.

Copy right 1977 Urner Barry Publications

N. E. Weekly Shell Egg Report

October 10, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	68-75	67-74	63-69	41-49
Mostly	69-73	68-72	64-67	42-47
NEW HAMP.	65-70	64-69	59-64	37-42
Mostly	66-67	65-66	60-61	38-39
R.I.	72-73	71-72	66-67	46-47
VERMONT	75-83	74-80	69-75	--
Mostly	75-77	74-76	69-70	--
MAINE	70-73	69-72	65-68	42-45

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	49	50
Class 2 - Large	45 lbs.	47	47
Class 3 - Medium	42 lbs.	43	43
Class 4 - Small	39 lbs.	33	34
Breaking Stock	48 lbs.	44	45
Checks	48 lbs.	35	36

Lancaster Farming
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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Delmarva Poultry

October 11, 1978

Ready-to-cook movement fairly good as buyers attempt to compensate for lack of slaughter on Monday. Slaughter schedules moderate. Todays LTL asking prices mostly 44 on plant and 45 on US Grade A. Live supplies fully adequate at weights often neavier than desired. Undertone firm. Current broiler/fryer negotiated prices for immediate includes-mostly multiple-drop shipments to New York City from Delmarva

Range: US Grade A 43-45; Plant Grade 42-44; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

Wtd. Avg: US Grade A 43.95; Plant Grade 43.40; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

Philadelphia Eggs

October 11, 1978

Eggs: prices unchanged cartoning demand fair to occasional good where featured as low as 39 cents with coupon on mediums. Offerings adequate undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: Store door: A Extra Large 60-63; A Large 59-61; A Medium 52-54.

PACMA Fowl

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of October 2 were 11½ plant, 9½ farm.

Eastern Pa. & N.J. Poultry

October 11, 1978

Prices unchanged to lower on light type hens.

Farm offerings ample for a fair steady processor interest. Offerings of heavy type - adequate for a fair unaggressive call.

Prices paid at farm:

Light type hens 8-9½; mostly 9-9½.

FOB plant 11½.

Heavy type hens TFEWR.

Baltimore Eggs

October 11, 1978,

Prices unchanged STKS adequate for a fair call. Undertone steady.

Cartoned eggs: prices to retailers, state graded (min. 1 case sale) Grade A Large 69-73; Grade A Medium 62-67.

Hay Markets

New Holland Hay

Monday, October 9, 1978
New Holland Sales Stables
Total 74 loads.

Alfalfa 71;-106; timothy 63-85; mixed hay 57-82; straw 71-95; corn 67-77; 2 loads fodder 33-59; 1 load rye seed 3.00 per bushel.

Green Dragon Hay

October 6, 1978

Prices Per Ton:
12 Loads Hay.

Alfalfa (none); Timothy, few 69.00-72.00; Mixed Hay, few 45.00-72.00; Straw, two loads at 100.00; 17 lds. Ear Corn 70.50-78.00; individual 54.00; Oats, individual 1.15 per bushel.

Good's Hay

Leola, Pa.
Wednesday, October 11
Total 32 loads.

Alfalfa 41-70; timothy 63-66; mixed hay 47-68; clover 55; corn 65.50-71; corn fodder 39; barley straw 70-82; oat straw 54.

Fogelsville Poultry

October 10, 1978

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type, 10-25, mostly 13-16; pullets 40-48, mostly 44-47; roasters 34—38, moste mostly 36-38; capons 62; ducks 53; drakes 56-50; rabbits 35-55, mostly 50-53; guineas 1.01-1.15, mostly 1.10; pigeons, per pair 1.00-1.35, mostly 1.15-1.25; jumbo squabs 2.75.

Total coops sold 331.

Harvey Z. Martin Hay

Harvey Z. Martin
Hay and Straw Sale
Gap, Pa.
Wed. Oct. 11, 1978
4 loads, 50 to 64.

Regional Hay

October 9, 1978

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

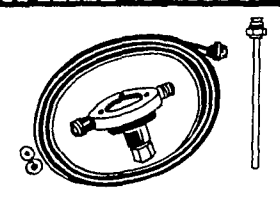
Hay steady, Straw steady to strong.

Alfalfa 55.00-60.00; Mixed Hay 45.00-60.00; Timothy Hay 40.00-55.00; Straw 55.00-70.00; Mulch 25.00-35.00.

Correction

In last week's article, Strawbridge has champion hogs, the champion referred to in the first part of the article were actually at the Maryland State Fair and not at the Eastern National Livestock Show as stated.

WHAT'S NEW



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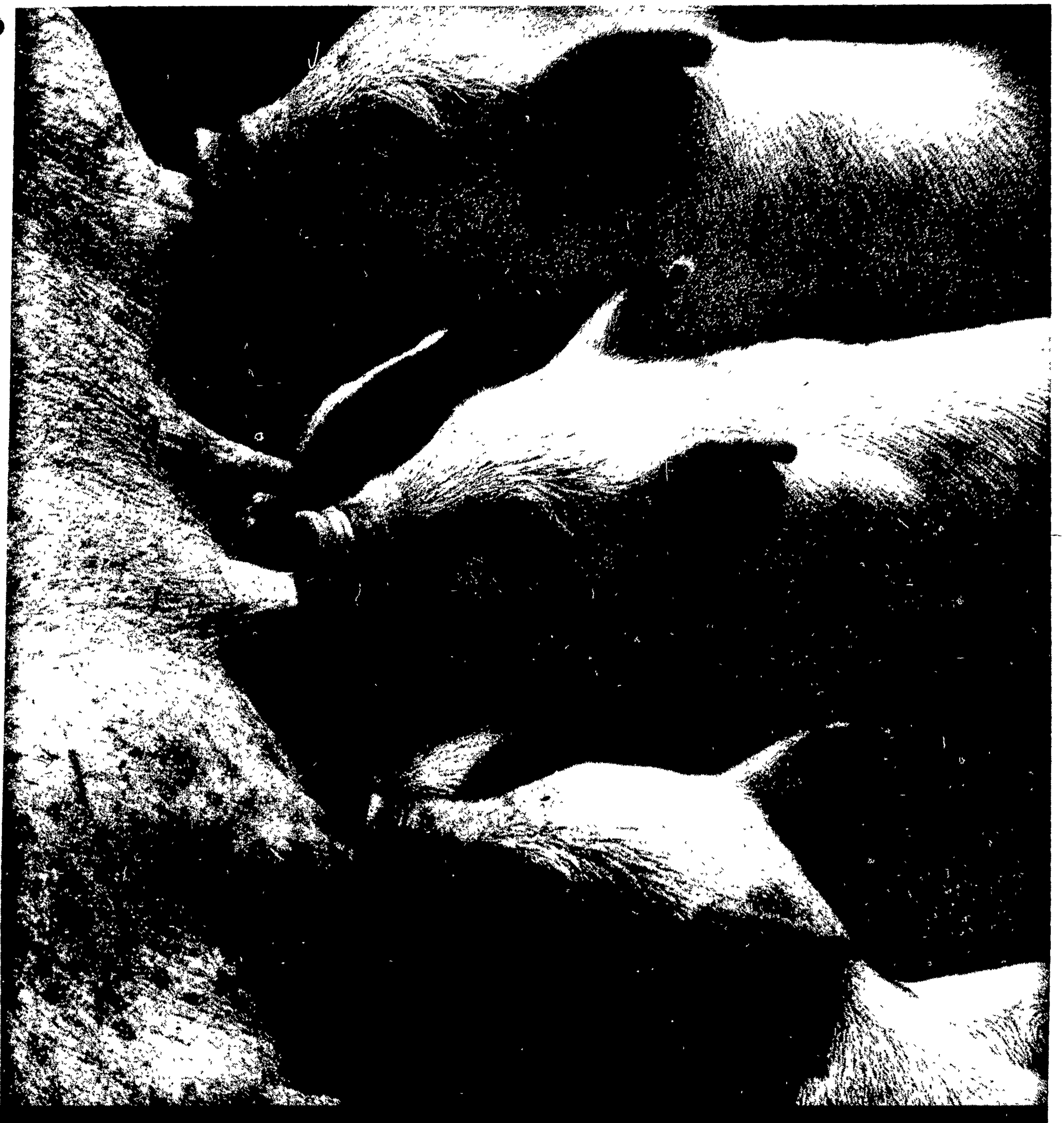

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Livestock market and auction news

Four States Livestock Auction

Wednesday, October 4, 1978
Hagerstown, Md.

SLAUGHTER FED STEERS & HEIFERS mostly steady. Choice 53.00-54.75; Good 49.00-52.00; Medium 48.00 down.

HEIFERS: Choice none good 43.00-45.50; medium 42.00 down.

COWS: Large run steady prices: High Yield 43.50-45.50; average 40.00-43.00; Big Middle 36.00-39.00; Shelly 36.00 down.

FAT BULLS: $1.00-2.00 higher; Good 50.00-53.85; Medium 46.00-49.00.

VEAL CALVES: $2.00 lower on heavy wts. steady on light weights choice 85.00-88.50; Good 80.00-84.00; Medium 40.00-49.00; Farm Hfrs. to 115.00; Farm Bulls to 80.00; Light & Weak 65.00 Down.

LAMBS: Steady to $1.00 higher Choice 58.00-61.50; Good 53.00-57.00; Medium 52.00 Down.

STOCKER

STEERS: 300-500 lb. Large Run: Prices mostly steady. Choice 68.00-72.00; Good 62.00-67.00; Medium 55.00-61.00; Culls 54.00 Down.

STEERS 600-850 lb.: Choice 58.00-62.00; Good 53.00-57.00; Medium 52.00 Down.

HEIFERS (all weights): Choice 57.00-60.00; Good 51.00-56.00; Medium 50.00 Down.

BULLS: Choice 65.00-69.00; Good 59.00-64.00; Medium 58.00 Down.

DAIRY COWS to 730.00.

SPR. HFRS. to 740.00.

PIGS, HD. Good run higher prices: Light Pigs 11.00-19.00; 20-30 lb. 20.00-39.00; 40-60 lb. 40.00-50.00.

SHOATS BY LB.: to 55.00.

SLAUGHTER HOGS: 50 cents lower. 200-230 lb. 51.25-51.75, 240-260 lb. 51.00-51.25, 180-195 lb. to 51.00.

SOWS: 370-525 lb. 41.75-44.25.

Special Market

Special Feeder
Calf Sale
October 5, 1978
Hollins, Va.

There were 1791 head sold. All calves were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice 300-400 lbs. 74.50-78.00; 405-500 lbs. 73.00-75.50; 500-600 lbs. 71.00-75.00; 605-700 lbs. 62.00-67.00; Good 300-400 lbs. 71.00-77.25; 405-500 lbs. 73.25-76.00; 505-600 lbs. 66.00-73.25; 605-700 lbs. 62.00-64.50; Short 350-450 lbs. 60.50-63.50; 500-600 lbs. 58.75-61.50; Medium 300-400 lbs. 76.00-77.00; 405-500 lbs. 69.00-75.00; 505-600 lbs. 65.25-69.50.

Heifers: Choice 300-400 lbs. 60.00-62.50; 405-500 lbs. 62.75-64.00; 505-600 lbs. 55.75-62.00; Good 300-400 lbs. 59.50-60.50; 405-500 lbs. 60.75-65.00; 505-600 lbs. 54.00-61.25; Short 350-450 lbs. 50.00-55.50; 500-600 lbs. 47.00; Medium 300-400 lbs. 55.00-59.50; 405-500 lbs. 54.50-56.50; 505-600 lbs. 48.00-54.75.

Special Market

October 3, 1978
Special Yearling
Steer Sale
Narrows, Va.

There were 1506 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Choice 500-600 lbs. 65.25-66.50; 605-700 lbs. 64.75-65.75; 705-800 lbs. 60.00-61.75; 805-900 lbs. 57.25-59.50; 905-1000 lbs. 52.00-53.00; Good 400-500 lbs. 67.00-67.75; 505-600 lbs. 66.50-67.50; 605-700 lbs. 63.75-65.75; 705-800 lbs. 59.00-62.00; 805-900 lbs. 55.50-59.25; Medium 500-600 lbs. 65.50-66.75; 605-700 lbs. 61.00-63.25; 705-800 lbs. 58.50-59.75; 805-900 lbs. 53.25-54.00; Short 500-600 lbs. 60.00; 605-700 lbs. 60.00; 705-800 lbs. 55.50-55.75; Plain 400-500 lbs. 61.00-62.00; 505-600 lbs. 60.75-62.00; 605-700 lbs. 54.75-58.00; 705-800 lbs. 54.00; 805-900 lbs. 51.50-52.50.

Hunter's Auction

October 9, 1978
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 44.00-47.00: Good to Choice 42.00-44.50

FEEDER STEERS: Good to choice 400-550 lb. 58.00-62.00; Standard to Good 54.00-57.00.

BULLS: 1300 lb. 49.50; 500-750 lb. 42.50-50.00.

COWS: High Choice to Prime 42.00-44.00; Good to Standard 40.50-41.75; Utility 39.25-40.25; Cutters 37.75-39.00; Canners 29.75-35.50.

CALVES: Prime 180-240 lb. 80.00-87.00; High to Choice 140-180 lb. 69.00-79.00; Good to Choice 120-140 lb. 65.00-73.00; Standard to Good 90-110 lb. 64.00-74.00, few 78.00-86.00; Utility 70-85 lb. 52.00-64.00; Low Utility 65-75 lb. 37.00-51.00.

FEEDER PIGS: 25-30 lb. $22 to $26 by hd.; 30-35 lb. $28 to $31 by hd.

SOWS: 37.50-42.00, few 43.00-44.00.

BOARS: 37.50-41.50.

Special Market

October 5, 1978
Special Feeder
Calf Sale
Tazewell, Va

There were 553 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steer: Choice 300-400 lbs. 75.50-76.50; 400-500 lbs. 67.50-71.75; 500-600 lbs. 62.00-66.00; Good 200-300 lbs. 78.50; 300-400 lbs. 70.00-78.00; 400-500 lbs. 67.50-72.25; 500-600 lbs. 59.50-61.50; Medium 300-400 lbs. 70.50-75.50; 400-500 lbs. 66.50-71.50; 500-700 lbs. 52.00-61.75.

Heifers: Choice 300-400 lbs. 57.00-58.25; 400-500 lbs. 55.00-60.25; 500-600 lbs. 46.00-47.76; Good 300-400 lbs. 55.50-59.00; 400-500 lbs. 53.50-60.00; 500-600 lbs. 46.50-48.00; Medium 300-400 lbs. 53.00-58.50; 400-500 lbs. 50.00-57.00; 500-600 lbs. 46.75-48.75.

Special Market

Oct. 5, 1978
Special Feeder
Steer Sale
Abindgon, Va.

There were 1200 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice 460 lbs. 68.75; 500-700 lbs. 63.00-64.50; 700-800 lbs. 58.25-61.75; 800-1000 lbs. 52.00-58.50; Over 1000 lbs. 48.00-51.50; Good 400-500 lbs. 65.00-67.50; 500-700 lbs. 62.75-66.50; 700-800 lbs. 57.50-60.25; 800-1000 lbs. 51.50-56.15; Over 1000 lbs. 48.00-51.75; Medium 475 lbs. 64.00; 500-700 lbs. 57.00-59.75; 800-1000 lbs. 48.00-56.00; Over 1000 lbs. 49.50; Common 400-500 lbs. 52.00-61.50; 500-700 lbs. 60.00-64.00; 700-800 lbs. 53.00-56.00; 800-900 lbs. 49.00-51.50.

Special Market

Oct. 6, 1978
Special Feeder
Calf Sale
Lynchburg, Va.

There were 1918 head sold. All calves were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice 300-400 lbs. 72.50-75.50; 405-500 lbs. 74.00-76.75; 505-600 lbs. 70.00-72.50; 605-700 lbs. 65.00-68.00; Good 300-400 lbs. 73.00-76.00; 405-500 lbs. 72.00-75.25; 505-600 lbs. 66.00-68.25; 605-700 lbs. 62.00-65.50; Short 400-500 lbs. 62.25-64.50; 505-600 lbs. 59.25-61.00; Medium 300-400 lbs. 66.25-64.50; 405-500 lbs. 62.00-67.75; 505-600 lbs. 60.25-63.25; 605-700 lbs. 58.00-62.75.

Heifers: Choice 300-400 lbs. 58.25-60.75; 405-500 lbs. 60.50-65.75; 500-600 lbs. 63.25-64.00; 605-700 lbs. 56.00-60.50; Good 300-400 lbs. 58.75-60.25; 405-500 lbs. 58.00-62.75; 505-600 lbs. 54.25-60.75; 605-700 lbs. 52.00-53.50; Short 350-450 lbs. 45.00-52.00; Medium 300-400 lbs. 51.75-54.25; 405-500 lbs. 52.25-54.00; 505-600 lbs. 49.50-52.00; 605-700 lbs. 46.75-48.25.

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REGISTERED HOLSTEINS
PACLAMAR ASTRONAUT, 1st calf, fresh 8/29/78 milking close to 70 lbs. per day. Dam 85 pt. Courier with 2 records over 1,000 fat.
M-D GAYWINDS MERRY KING, 1st calf, fresh milking 58 lbs. per day. Dam 84 pt. Gent 6-3, 318, 17,822, 644, 3.6.
COLLINS CREST MAJESTY, 1st calf due late Nov. Dam +82 Peters Farm ABC Ivanhoe 2-10, 364, 27,479, 1,122, 4.1.
TIDY BURKE TRANSMITTER +81 fresh 9/7/78 with 2nd calf milking 75 lbs. per day. Dam Kingpin gd. dtr. 9-7, 336, 20,858, 858, 4.1.
DUMBELLE BURKE SELECT, 1st calf due late Nov. Dam 85 pt. Mayers Duke Majesty Fobes 5-3, 363, 19,202, 767, 4.1. 2nd Dam VG 89 Ivanhoe with 5 recs. over 20,000.
DAN-VER KING KURT, 1st calf due 10/25/78 to Chief Son. Dam +81 Black Eagle, 6-4, 373, 23,036, 10,033, 4.5.
WALHOWDON PRESIDENT VERNON, +81, 4th calf due 11/6/78 to Jet Stream 4-0, 322, 18,796, 752, 4.0.
Identified Grade
WALHOWDON PRESIDENT VERNON, 3rd calf due 12/5/78 to Jet Stream 3-4, 393, 21,529, 887, 4 1.
Grade
WALHOWDON PRESIDENT VERNON, 4th calf due 11/16/78 to Jet Stream Son, 4-11, 360, 23,590, 952, 4 0.
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BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday., 12 NOON TO 9 P.M.
Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles
PHONE: 215-926-1307
LEROY WEIST & JOHN WEIST, MGRS.

Livestock market and auction news

Special Market

October 4, 1978
Special Feeder Cattle Sale
Dublin, Va.

There were 1279 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice 300-400 lbs. 79.00-79.50; 405-500 lbs. 76.00-80.25; 505-600 lbs. 70.25-75.00; 605-700 lbs. 66.00; 705-800 lbs. 60.50-63.00; Good 300-400 lbs. 77.00-80.00; 405-500 lbs. 73.75-75.00; 505-600 lbs. 75.25-79.00; 605-700 lbs. 65.00-67.50; Medium 300-400 lbs. 74.50-79.50; 405-500 lbs. 68.00-71.00; 505-600 lbs. 63.25-69.50; 605-700 lbs. 60.25-64.50; Short 400-500 lbs. 59.50-65.00.

Heifers: Choice 300-400 lbs. 60.50-62.00; 405-500 lbs. 62.50-67.25; 505-600 lbs. 59.00-63.25; Good 300-400 lbs. 60.25-61.00; 405-500 lbs. 56.75-66.00; mostly 64.25-66.00; 505-600 lbs. 56.00-56.50; Medium 300-400 lbs. 55.50-58.00; 405-500 lbs. 55.00-56.00; 505-600 lbs. 53.50-54.75; Short 350-450 lbs. 52.50.

Special Market

October 6, 1978
Special Feeder Calf Sales
Monterey, Va.

There were 987 head sold. All calves were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice & Fancy 300-400 lbs. 79.50; 405-500 lbs. 74.50-77.75; 505-600 lbs. 68.50-73.00; 605-700 lbs. 62.00-65.75; Good 300-400 lbs. 70.50-80.00; 405-500 lbs. 68.25-76.00; 505-600 lbs. 68.25-69.50.

Heifers: Choice & Fancy 405-500 lbs. 56.00-68.25; 505-600 lbs. 56.00-68.25; Good 300-400 lbs. 52.00-56.00; 405-500 lbs. 53.75-63.25; 505-600 lbs. 55.50-56.25.

G & M Livestock Market

October 9, 1978

Market reported steady. Dairy Cows 425.00-1060.00.

STEERS: High Choice and Prime 55.00-57.10; Good to Choice 53.00-55.30; Standard to Good 48.00-53.00; HEIFERS: High Choice and Prime 50.00-51.35; Good to Choice 48.00-50.00; Other 43.00-48.00; FEEDER-STEERS: Standard to Good 55.00-65.00; Other 47.00-55.00; Feeder Pigs 20 to 35 lbs. 20.00-35.00; 35 to 50 lbs. 35.00-52.00; BULLS 1000 to 1412 lbs. 48.00-51.10; 900 to 1200 lbs. 46.00-50.00; COWS: High Choice to Prime 42.00-44.10; Good 40.00-42.00; Utility 38.00-40.00; Cutters 36.00-38.00; Canners Down to 32.00; CALVES: High Choice 86.00-88.50; Good to Choice 70.00-86.00; Standard to Good 50.00-70.00; Farm Calves Bulls 85.00-91.50; Heifers 90.00-127.00; HOGS: 200 to 240 lbs. 52.00-54.85; 130 to 280 lbs. 46.00-52.00; SOWS: 42.00-46.50; BOARS: 32.00-38.00; Lambs 58.00-60.00.

Sechrist Auction

Stewartstown, Pa.
October 9, 1978

CATTLE 105. Steers - High Choice and Prime 53.50-55.85; Good - Choice 51.50-53.50; Good 50.00-52.00; Holsteins Good 48.00-51.00; Standard to Good 46.00-48.00. Heifers - High Choice and prime 49.00-53.85; Good to Choice 47.00-49.25; Good 45.00-48.00; Holsteins Good 44.50-47.50; Standard Good 42.50-44.25. Feeder Steers - Good and Choice 58.00-63.50; Standard Good 54.00-58.00; Utility 50.00-56.25. Bulls - Good and Choice Commercial 48.00-52.50; Standard to Good 45.00-48.00. Cows - High Yearling Commercial 42.00-44.25; Cutters 40.00-41.85; Canners Low Cutters 38.00-40.00; Shells 35.00-38.00.

CALVES 159. Calves - Choice and Prime 85.00-94.50; Good and Choice 80.00-87.50; Standard and Good 75.00-82.50; Bulls Good 110-140 lbs. 75.00-89.00; Heifers 90-120 lbs. 75.00-95.00; Culls 40.00-69.50.

HOGS 232 Hogs - U.S. No. 1 and 2, 190-220 lbs. 53.50-54.50; U.S. No. 1 and 3, 190-230 lbs. 53.00-53.25; U.S. No. 1 and 3, 180-250 lbs. 52.00-53.00. Sows 250-375 lbs. 40.00-45.00; 400-500 lbs. 37.00-41.50. Boars 300-500 lbs. 35.00-40.00.

SHEEP 2 Lambs - Good to Choice 55.00-62.00; Medium and Good 50.00-55.00. Ewes 14.00-21.50.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 53.25-53.75.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 53.00.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 52.50-53.00.

Des Moines Carlot

October 11, 1978

Compared to Tuesday's close: steer beef steady to 1.00 lower. Heifers steady. Choice primal fores steady; beef trimmings 50 percent fresh 1.00 lower. Trade slow as many interest observing holiday, especially into east coast areas. Demand moderate to light. Sales reported on 11 loads of carcass beef, 3 loads late Tuesday.

Steer Beef
6 Loads

Choice 3 600-800 lbs. 85.00-85.50 steady packer/packer. Choice 3 600-800 lbs. 84.50 1.00 lower.

Heifer Beef
5 Loads

Choice 3 500-700 lbs. 82.75 steady. Good 2-3 500-700 lbs. 76.25 mainly steady with Mon.

Cow Beef
3 Loads late Tuesday

Utility (brkg) (nthrn) 3-4 450 & up lbs. 71.50 late Tuesday. Utility (bng) 2-3 400 & up lbs. 76.00 late Tuesday.

Choice 3 Primal Beef Cuts
10 Loads

Hinds (steer) 145-190 lbs. 98.00. Fores 130-210 lbs. 74.50-75.00 uneven, mainly steady. Arm Chucks 75-120 lbs. 76.50-77.00.

Boneless processing beef/beef trimmings, 10 loads. 90 percent lean fresh 114.00. 90 percent lean frozen 114.50. 85 percent lean fresh 105.00. 85 percent lean frozen 106.00. 50 percent lean fresh 49.00. 50 percent lean frozen 52.00.

Compared to Tuesday's close: Fresh pork loins steady-1.50 higher, mostly 1.00 higher late. Boston butts steady-1.00. Skinned hams uneven 14-17, 26 & up lbs. 1.00-1.25 higher. Bellies 1.25-2.75 lower Friday. Pork trimmings closing steady 2.00 higher. Frozen boneless picnics steady. Trading slow, closing moderate. Demand moderate best interest for loins. Sales reported on 91 loads of pork items.

Fresh Pork Cuts

Loins 14/DN lbs. 108.25-109.00 75-1.00 higher, late 109.00. 14-17 lbs. 107.25-108.00 75-1.00 higher, late 108.90, load 109.00, 4 loads late Tuesday 108.50. 14-17 lbs. 110.50-111.50 clear channel/export. 17-20 lbs. 104.50 1.00-1.50 higher. 20 & up lbs. 82.50 steady.

Picnics 8 & up lbs. 59.50.

Boston butt 4-8 lbs. 77.00-77.50 50-1.00 lower. 8 & up lbs. 78.00 steady.

Skinned hams 14-17 lbs. 100.75 1.25 higher than Mon. 17-20 lbs. 95.75 25 lower. 26-30 lbs. 94.00. 26 & up lbs. 93.00 1.00 higher.

Bellies, SDLS, 12-14 62.50-64.00 1.75-2.50 lower Friday, late 63.50-64.00. 14-16 lbs. 62.50-64.00, 1.25-2.75 lower Friday, late 63.50-64.00. 16-18 lbs. 63.50. 18-20 lbs. 60.00.

BNLS CT Butt 1 /12-4 ½ lbs. 110.25.

Pork trim 42 percent chem. 45.00-46.00 frozen, steady-1.00 lower. 72 percent lean 84.00-85.00 frozen, 1.00-2.00 higher. 75 percent lean 85.00 frozen.

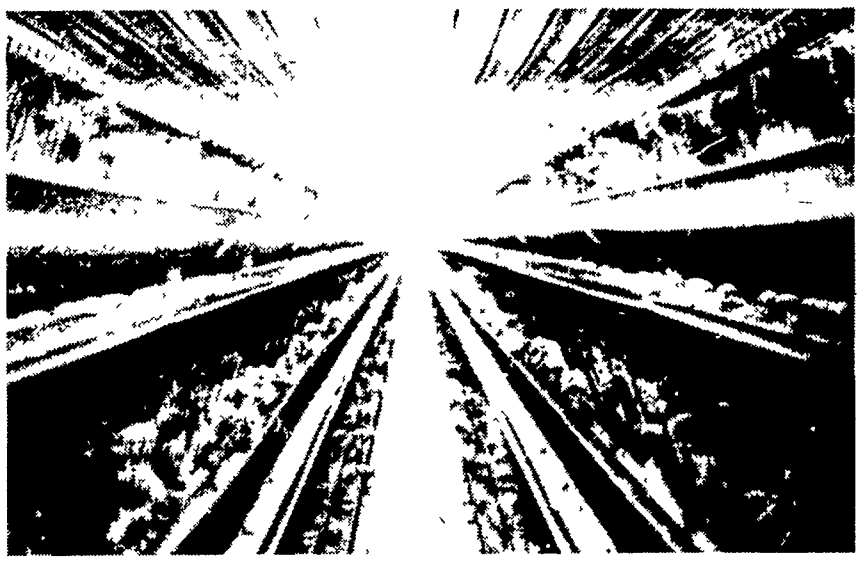
Boneless picnics frozen 89.00 steady.

Jowls frozen 41.00.

Boneless Boston butts 3-5 lbs. 92.50.

Offal & Variety Chitterlings 38.00.

Market courtesy of USDA.



Purina Bio-Mittent Lighting Program

Early poultry experimental results indicated that layers did not have to have a constant or continuous amount of light during the light hours. It was demonstrated that if the lights were programmed in certain specific patterns, nearly equal production rates to a constant lighting program could be achieved.

The challenge to Purina researchers was to develop an intermittent lighting program that not only would give equal production rates, but would also improve feed efficiency. After four years of testing and modification, the Purina Bio-Mittent lighting program is now ready for both pullets and layers.

Tests show that Bio-Mittent lighting provides equal production rates to that acheived with a normal constant day length. However, in addition it can provide certain economics in electrical savings and feed efficiency. These are improvements that cannot be achieved on a program of constant daylight but are possible to have when the Bio-Mittent lighting program is used.

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SO. VINTAGE RD.
PARADISE, PA 17562

THE OLD FARMER'S ALMANAC

OCT. 16-22, 1978

It's a joy to gaze on these beautiful days.

Set new trees now Pablo Casals died Oct 22, 1973 Full moon Oct 16 Average length of days for the week, 10 hours, 52 minutes Capistrano swallows leave this week U S first used airplanes in war, Tripoli, Oct 22, 1911 *Painting the pump doesn't clean the well*

Ask the Old Farmer: We have a painting of a schooner named *Atlantic* She is shown on the open sea at full sail It bears the legend, "With a bone in her teeth and the best girl on the towrope" What does the captior mean? E S, Sandusky, Ohio

"Bone in her teeth" refers to the white foam under her bow, and the reference to the "best gal" means homeward bound

Home Hints: To get car grease off your hands, scrub them with baking soda

OLD FARMER'S WEATHER FORECASTS

New England: Few showers to start, then sunny and mild through week's end

Greater New York-New Jersey: Showers to start, then mostly sunny and warmer through weekend

Middle Atlantic Coastal: Cloudy, mild with showers, weekend sunny and warm

Piedmont & Southeast Coastal: Variably cloudy with a warm spell, scattered showers end of week

Florida: Some heavy rain south, showers north all week

Upstate N.Y.-Toronto & Montreal: Partly sunny with light showers, sunny and warm for weekend

Greater Ohio Valley: Intermittent rain and hot most of the week

Deep South: Sunny and hot with showers developing, partly cloudy and hot for weekend

Chicago & Southern Great Lakes: Rain, then sunny and very warm followed by light showers

Northern Great Plains-Great Lakes: Light snow changing to rain east, then sunny and very warm last part of week

Central Great Plains: Sunny and hot with a few showers all week

Texas-Oklahoma: Sunny and hot most of week, then rain

Rocky Mountain: Warm, then rain north, seasonal, cloudy and cold over weekend

Southwest Desert: Variably cloudy and seasonal

Pacific Northwest: Rainy and cool, sunny and mild south and chance of rain north for weekend

California: Rain, cool east most of week, then sunny

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Livestock market and auction news

Omaha Cattle

October 12, 1978

Cattle - compared with previous weeks clost - closing prices on slaughter steers were 50-75 cents higher and heifers were firm to 50 cents higher. Cows closed 50-1.00 lower and bulls were firm to 1.00 higher.

Four day receipts 13,600 as compared 14,250 and 15,000 a year ago.

Early trading on slaughter steers and heifers was active under an aggressive demand. Price advances on Monday and Tuesday were supported by higher quotations on carcass beef at the wholesale level; however, trading dulled at midweek and part of the early upturn was lost as live inventories built up and carcass trading dulled. Partially in reflection of Jewish Holidays with movement reported slow into Eastern areas. The overall finish of the steer and heifer supply was fairly attractive with a liberal percentage Choice and a moderate volume Choice and Prime. Steers made up approximately 32 per cent and heifers 32 per cent. Cows comprised 8 percent and the largest western feeder run of season 25 percent.

Steers: Four loads Choice and Prime 3-4 1130-1329 lbs. 56.65-56.75, a moderate volume same grade 3-4 1115-1274 lbs. 56.50. Two loads 3-5 1350-1400 lbs. 54.00-54.50. Choice 2-4 1000-1325 lbs. ranged 55.25-56.50, most loadlots at 56.35-56.50 predominatly yield grade 3. Mixed Good and choice 2-3 950-1250 lbs. 55.00-55.50. Good 2-3 49.00-54.50. Standard and Good 2-3 48.00-49.00.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. steers this week 55.62; Choice 1100-1300 lbs. 55.85. Average weight steers first three days 1140 lbs. as compared 1142 lbs. previous week. Average weight heifers first three days 988 lbs. as compared 990 lbs. previous week.

Heifers: Two loads and part loads Choice and Prime 3-4 942-1105 lbs. 54.50-54.60, moderate volume same grade 3-4 946-1058 lbs. 54.00-54.35. Choice 875-1100 kbs. 52.25-53.75, occasionally 54.00. Mixed Good and Choice 2-3 850-1050 lbs. 51 00-52.50. Good 2-3 48.00-50.00.

Cows: Utility and Commercial 2-4 39.50-41.50, few 41.75-42.00. Cutter 37.50-40.00. Canner and low-Cutter 35.00-38.00. Heiferettes 44.50-49.00.

Bulls: 1-2 1400-2100 lbs. 44.00-49.00, few individual 1 50.00-52.00.

Market courtesy of USDA.

Peoria Livestock

October 12, 1978

Receipts this week: 4500 last week: 4900 Year ago: 5400. Compared with last week's close, slaughter steers 50 higher. Slaughter Heifers 50-1.00 higher. Cows steady to 50 higher. Bulls steady. Receipts about 65 per cent slaughter steers, 30 per cent slaughter Heifers balance mostly cows.

SLAUGHTER STEERS: Choice and Prime 3-4 1125-1225 lbs. 56.00-56.50, load and part-load at latter price; load 1274 lbs. mostly Yield Grade 4 55.00 Choice 2-4 1050-1280 lbs. 55.00-56.25; 900-1050 lbs. 54.50-55.00; Mixed Good and Choice 2-4 900-1300 lbs. 54.00-55.00; Good 2-3 51.50-54.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1050 lbs. 54.50-55.00; Three loads 55.25; Choice 2-4 850-1025 lbs. 53.50-54.50; 800-900 lbs. 53.00-53.50; Mixed Good and Choice 2-4 800-1000 lbs. 51.00-53.50; Good 2-3 48.00-51.00.

COWS: Utility and Commercial 1-3 39.00-42.00; high-dressing utility 42.50, few 43.00; cutter 1-2 35.00-39.00; canner 33.00-35.50.

BULLS: Yield Grade 1-2 1100-1800 lbs. 41.00-48.00; individual Yield 1 1960 lbs. 50.00.

Market courtesy of USDA.

Indiana Livestock

Indiana, Pa.
October 12, 1978

CATTLE 250. Compared with last Thursday's market, slaughter steers. Slaughter cows 50-75 cents lower, instances $1.00 lower. 1 slaughter steer, 1 choice YG at 53.75, good 49.25-51.25, standard 45.25-49.00, few utility at 41.00. Choice YG slaughter heifers 50.00-52.00 good 46.50-49.75, few standard 42.75-43.50, few utility 36.00-37.00. Utility & Commercial slaughter cows 39.00-43.25, few 43.50-46.00, Cutters 37.75-41.00, Canner & L. Cutter 34.75-38.75, few choice slaughter bullocks 52.75-55.00, good 48.00-51.00, standard 44.00-47.00, 1 utility at 38.75.

FEEDER CATTLE: Good & choice 350-750 lbs. steers 54.00-64.00. Good & choice 400-700 lbs. heifers 49.50-53.75, few Med. 400-650 lbs. 40.00-48.50. Bulls Med. 500-740 lbs. 40.00-49.00.

CALVES 148. Vealers grading standard & good - 4 higher. Few choice 75.00-83.00, few good 70.00-80.00, Standard & good 90-120 lbs. 68.00-78.00, 70-90 lbs. 64.00-75.50, utility 55-125 lbs. 59.00-60.00.

FARM CALVES: Holstein bulls 90-120 lbs. 70.00-88.00 Holstein heifers 80-120 lbs. 55.50-101.00 Beef cross bulls heifers 80-120 lb. 72.00-78.00. 72.00-78.00.

HOGS: 79. Barrows and gilts No. 1-3 200-240 lbs. 52.25-53.00, No. 2-3 200-275 lbs. 50.00-51.75, No. 2-4 1 lot 1-3 170 lbs. at 47.25. SOWS US No. 1-3 350-500 lbs. sows 42.00-47.50, few No. 2-3 250-260 lbs. 38.50-41.00. BOARS: 31.50-32.50.

FEEDER PIGS 12. US No. 1-3 25-35 lbs. feeder pigs 20.50-26.50 per head.

SHEEP 80. Wooled slaughter lambs choice 70-90 lbs. 59.00-61.25, good 50-70 lbs. 56.00-58.00. Slaughter ewes 16.50-25.00.

Market courtesy of PDA.

Shenandoah Valley Livestock Auction

Harrisonburg, Va.
October 7, 1978

Stocker, Feeder and Slaughter Cattle: Good light Steer Calves 74.00-79.25, Medium 70.00-74.00, Plain 65.00 and down, Good Heavy Steers 60.00-65.00, Medium 55.00-60.00, Plain 50.00 and down, Holstein Steers 27.00-53.00, Good Slaughter Steers not enough to quote, Medium 50.00-53.00, Plain 47.00 and down, Good light Heifer Calves 54.00-58.50, Medium 49.00-54.00, Plain 48.75 and down, Good Heavy Heifers 54.00-59.00, Medium 48.25-53.75, Plain 48.00 and down, Good Slaughter Heifers 47.00-50.00, Medium 43.00-47.00, Plain 42.00 and down, Slaughter Cows 39.00-43.50, Utilities 33.00-39.00, Canners and Cutters 39.00 and down, Milk & Stock Cows 360.00 and down, Stock Bulls 39.00-60.50, Slaughter Bulls 44.00-50.75.

Calves: Grade Calves 66.00-82.50, Utilties 78.50 and down, Baby Calves 73.00 and down.

Sheer Lambs: Choice Blue O 58.25, Good Red 0 56.75, Feeder lambs 67.25-70.50, Slaughter Ewes 21.00-22.75, Stock Ewes 31.00 and down.

Hogs: Grade Hogs Not enough to quote, Sows 44.00-49.00, Boars 36.25.

Carroll's Market

Felton, Delaware
October 6, 1978

COWS Utility 39.00-43.00; Cutter 36.00-39.00. STEERS Choice No test Good 50.00-53.75; Standard 47.00-50.00; BULLS 45.00-50.00; VEAL CALVES Prime 75.00-85.00; Choice 65.00-75.00; Good 55.00-65.00; Standard 48.00-55.00; Monkeys returning to farm 50.00-94.00; LAMBS One at 51.00; HOGS 51.00-53.00; SOWS 300-600 lbs. 41.75-44.00; BOARS 300 & Up lbs. 37.00-39.25; Pigs sold between 30.00-77.00.

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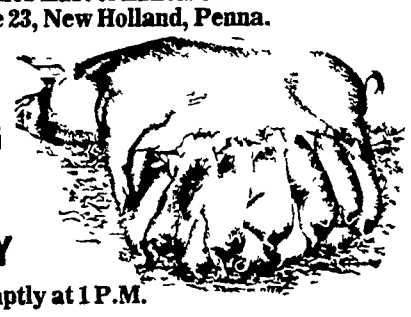
Sale to Start Promptly at 1 P.M.
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
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Flock	Eggs Hen Housed	Eggs Hen Day	Total Depletion
13	271.3	282.8	8.1%
36	270.9	279.9	6.5%
37	272.0	278.8	7.3%
60	271.9	282.2	7.2%
75	270.0	284.5	6.5%
95	270.1	283.4	9.5%
97	270.1	276.3	4.4%
	Ave. 270.9	281.1	7.07%

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NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO CHECK HEATING SYSTEMS

Colder weather is just around the corner when many types of heating units will come into use. In order to prevent serious fires, and other problems, we suggest that all chimneys and flues be checked for cracks and places where sparks can escape.

In this part of the country tobacco sheds have stoves to provide comfort for the Winter job of stripping tobacco. Many of these have been in operation for years and may need some attention. The mortar around pipes and between bricks may have fallen out; in many cases a repointing job with mortar will make the system much safer.

Don't take chances on a faulty system; it could start a major barn fire, or the fumes could cause suffocation or respiratory problems.

TO COMPLETE PESTICIDE RECORDS

I fear that too many farmers are not keeping complete records on their pesticide applications. There are forms available for both crop records and livestock records. The purpose is to prove of what was done. This may not seem important until an excess residue is found in your food product.

Then you will need some proof of what was used, when it was applied, and the amounts.

There is constant checking of food products by our Food and Drug Administration. When excess residues are found, an investigation is made. In many cases it may not be an erroneous pesticide application. Therefore, records will be needed to prove what was done.

TO CHECK WEED CONTROL METHODS

Were you successful in controlling the weeds on your property this year? If not, there must be a reason. Now would be a good time to inspect the weed problem and to evaluate the degree of control.

We notice that some corn fields are almost entirely free of weeds; others have far too many weeds. In order to get good weed control we need to identify the weed, to correct any soil acidity, and then apply the proper herbicide at the proper time. All of these have to work together for good control. Many weed killers will not perform the job when the soil is too sour. A complete soil test will reveal the lime needs and help kill weeds.

TO PRACTICE GOOD PUBLIC RELATIONS

Farmers need to be concerned about their image in the community. In most cases this is very good and the majority of non-farm people in the rural areas respect the needs and problems of the farmer. These can be improved when the farm family is interested in getting better acquainted with their non-farm neighbors.

We urge farmers to invite their nearby neighbors to see their farm operations. In many cases a better understanding of the various farm operations will eliminate disputes and hassles about noises and odors. Also, I think that it is very timely for more farmers to accept invitation to community service and civic clubs as speakers to tell of their farm activities. Friends that possess a good understanding of each other seldom have serious conflicts.

THE BIBLE SPEAKS
International Uniform Sunday School Lessons
BY LAWRENCE W. ALTHOUSE

JUST SHORT OF MURDER

Lesson for October 15, 1978

Background Scripture:
Exodus 20:13;
Matthew 5:21-24;
Romans 13:7-14;
1 John 3:9-15.
Devotional Reading:
John 10:7-15.

It is probably safe for me to assume that no one reading this column has ever been guilty of murder. So, it would seem that we might justifiably skip over the commandment, "you shall not kill."

Right?

Wrong!

But don't feel too badly, for that's what many of Jesus' contemporaries thought too — that is, until Jesus helped them to view this commandment in a new light.

But I Say To You...

The trouble started when Jesus began to interpret the Ten Commandments in terms of what he held to be God's intention:

You have heard that it was said to the men of old, "You shall not kill; and whoever kills shall be liable to judgement," but I say to you that everyone who is angry with his brother shall be liable to judgement ... (Matthew 5:21, 22)

In its original form the commandment did not touch lots of people. They had never murdered anyone and they were not likely to do so. But as Jesus reinterpreted the original meaning of this commandment hardly anyone could escape its judgement. Who has not been angry with a brother or insulted him or shouted, "you fool!"?

If anyone thought that perhaps they had not understood Jesus correctly in this pronouncement, they had many other of his sayings to support it. They had the testimony, too, of men like Paul who admonished the Romans, "Owe no one anything, except to love one another; for he who loves his neighbor has fulfilled the law" (13:8), and John, "Any one who hates his brother is a murderer..." (1 John 3:15).

First Be Reconciled

These would seem to be among the "hardest sayings" in the New Testament and to some minds they may seem irrational: hating as evil as killing? But Jesus and his disciples were not attempting to fix penalties or degrees of guilt, but rather to demonstrate that hate and murder are tied together. Murder begins in hate and even hate that never is expressed physically tends to "kill" because spiritual forces are just as potent — even more so — than physical ones.

The real purpose of God, then, Jesus is saying, is not simply to avoid murder and killing, but to give one's heart over to love and to hold that love back from no one. The worshipper may not have any murders to confess, but if he comes with something in his heart against another, then, says Jesus, "leave your gift there before the altar and go; first be reconciled to your brother, and then come and offer your gift" (Matthew 5:24).

It is possible to stop short of murder and still break the commandment of God.

Lanc. Co. Farmers' Assn. plans full week at Park City Mall

LANCASTER — The Lancaster County Farmers' Association Week will be held October 16 through 21 at Park City Mall, Lancaster.

On Monday, the schedule of events includes a sheep shearing demonstration and wool spinning in the West Mall, with 4-H Rough Riders working with handicapped children in the South Mall. In the Sears Mall, the Dairy Princess will be serving cheese and milk samples. All these activities will be between 7 and 9 p.m.

Tuesday will find the 4-H Beef Queen handing out samples of beef while a live steer and calf will be on display all day. During the evening, 4-H'ers will model simple clothes and there will be a cow milking contest at 6:30 p.m. in the Sears Mall. In the North Mall, sewing and herb crafts will be demonstrated.

Wednesday finds wool clothes and sheep leading in the West Mall during the evening, with 4-H'ers demonstrating cake decorating in the South Mall. The Omelet King will be giving egg omelet samples in the Gimbels Mall and there will be live turkeys on display.

Everyone can see a mother pig and her piglets in the West Mall on Thursday, as well as 4-H'ers showing how they raise and care for their animals as a 4-H project in the South Mall. The Omelet King will again be demonstrating in the Gimbels Mall. Craft classes will be in the North Mall, while a butter demonstration will be performed in the Sears Mall. Betty Groff, known as a professional farm wife, will be giving a demonstration on Lancaster County egg cheese between 7 and 9 p.m.

On Friday, the 4-H Beef Queen will returen giving samples of beef to the public. The steer and calf will again be on display. At the South Mall, the phototgraphy club's space capsule will be on display from 7 to 9 p.m. The Omelet King will again be present. And at the Watt and Shand Mall, "The Muppets", with Greg Barton, will give a puppet show on farm life from 7 to 8 p.m. In the Sears Mall, there will be a Jug-a-Lug milk drinking contest at 7 p.m., and in the East Mall, macrame Christmass ornaments and rose miling, painting on wood, will be demonstrated.

The mother pig and her piglets will be back at the Mall on Saturday, along with pine cone wreath demonstations. The Muppets will appear from 2 to 3 p.m. and the Omelet King will be busy with his demonstrations. In the Sears Mall, there will be butter and quilting demonstrations, along with a calf you can talk to. At 7 p.m., there will be an ice cream contest open to the public.

All this and more will be featured throughoout the weeklong festivities. The public is invited to come and visit the exhibits and participate in the activities.

Farm Calendar

Today, Oct. 14

Auction of antique and new furniture, household goods, toys, and restaurant meals at Lancaster Square, Lancaster, for the benefit of Goodwill Industries of Lancaster County. Time: 10:30 a.m. Rain date Oct. 21.

Lancaster County Poultry Association entertainment trip to Valley Forge Music Fair. Leave Gimbes' parking lot at Park City at 4 p.m.

Maryland Polled Hereford Association Fall Sale, Silver Spring Farm, Damascus, Md.

Maryland Shorthorn Association Club Calf Sale, Frederick Fairgrounds.

Pennsylvania National Horse Show, Oct. 14 - 21 at the Farm Show Building, Harrisburg.

Catoctin Colorfest, Thurmont, Md. Oct. 14-15

Apple Harvest Festival Weekend, today and tomorrow at Biglerville.

Sunday, Oct. 15

York County 4-H Achievement Day, 2 p.m. at the 4-H Center, Bair.

Monday, Oct. 16

Lancaster County Farmers Association holds its big promotional event at the Park City Shopping Mall, Lancaster. Ever day, through Saturday. Ribbon-cutting today at 11 a.m.

Tuesday, Oct. 17

Ephrata Area Young Farmers monthly meeting, 7:45 p.m. at the high school's vo-ag room. Topic: Livestock housing - insulation and ventilation.

Penn's Agri-Women Fall Convention, Hershey Convention Center, 9:15 a.m.

York County 4-H roller skating party, 7 p.m. at Roll-R-Way West.

Inter-State Milk Producers' meeting, Adams County area, 7 p.m. at the East Berlin Fire Hall.

Board of directors meeting of the Lancaster Farm and Home Center, 8 p.m. in the conference room of the Farm and Home Center.

Wednesday, Oct. 18

Snowmobile safety course today and tomorrow at Twin Valley High School Elverson. Both days at 7:30 p.m. in the high school's vo ag room.

Thursday, Oct. 19

The 104th annual Maryland State Grange session, Brethren Center, New Windsor, Md. Continues through the 21st.

Annual meeting of the Adams County Holstein Club, 7 p.m. McSherrystown Fire Hall.

Inter-State Milk Producers meeting, District 24, 7:15 p.m. at the Airville Fire Hall, Airville.

Friday, Oct. 20

York County Holstein breeders' annual meeting, Shrewsbury Fire Hall, 7 p.m.

Snowmobile show today and tomorrow at Twin Valley High School's vo ag room, Elverson, Chester County. Today's show, 7:30 to 9:30 p.m.

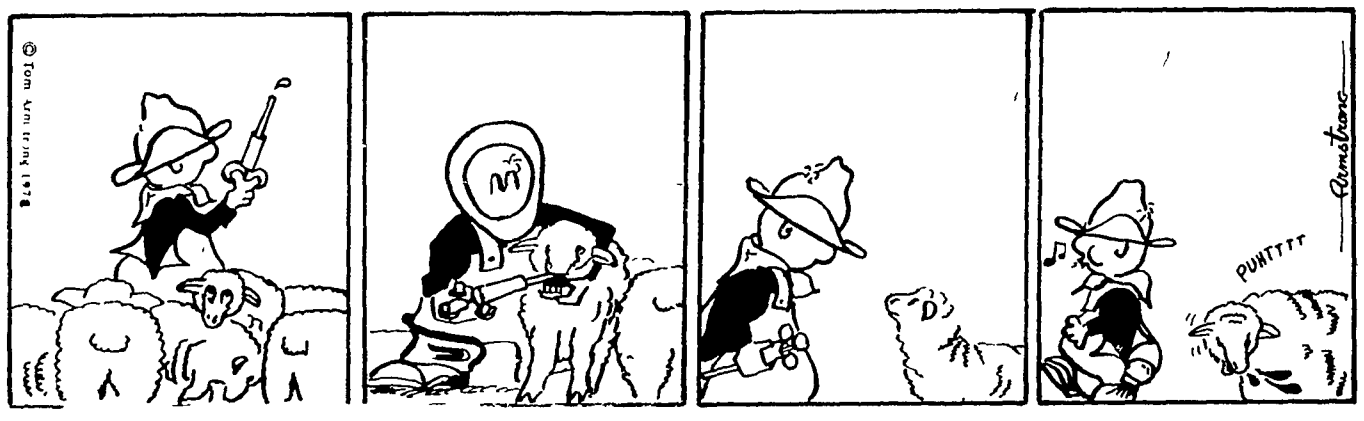
Saturday, Oct. 21

Pumpkin Contest at Cedar Crest FFA, at the high school, 10 a.m. Call 717-272-2031, Ext. 57 for details.

Snowmobile show at Twin Valley High School, Elverson, 9:30 a.m. to 2 p.m.

RURAL ROUTE

By Tom Armstrong



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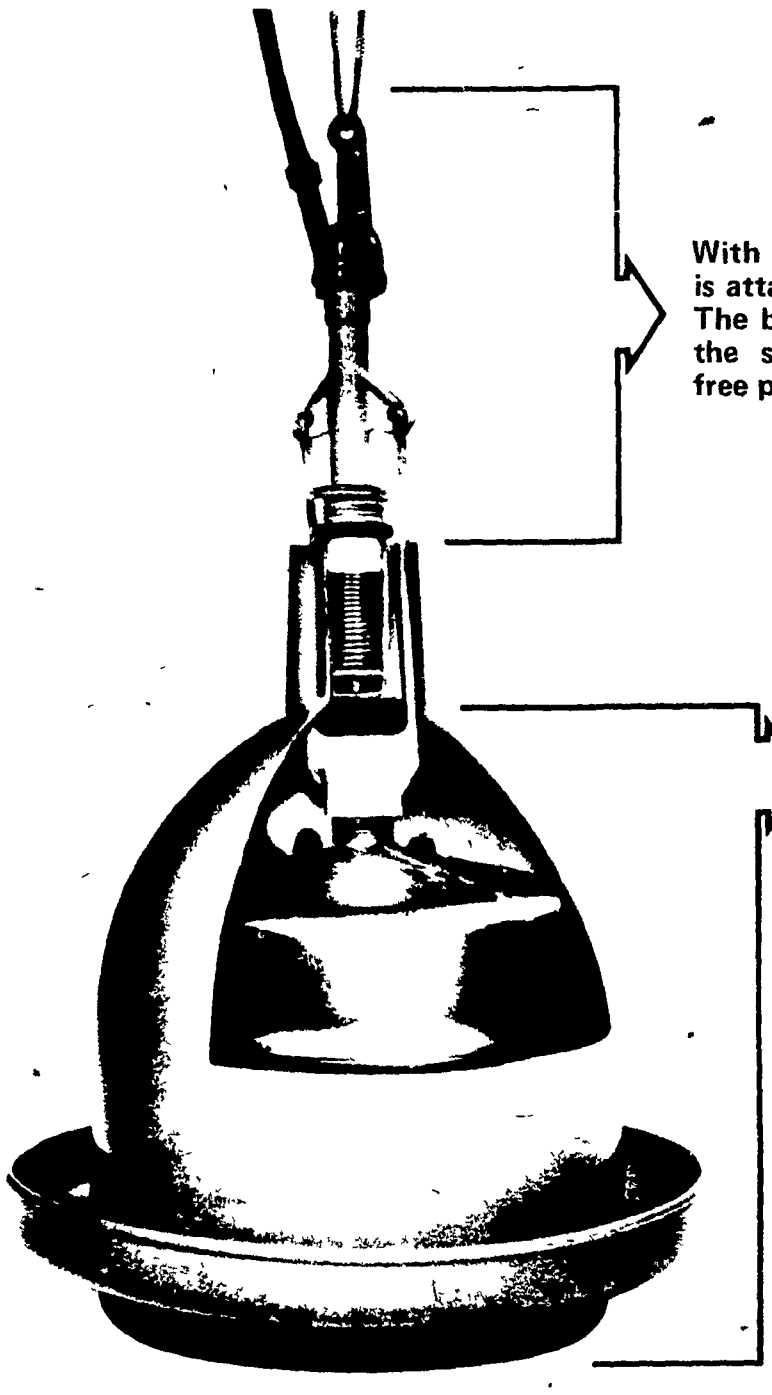


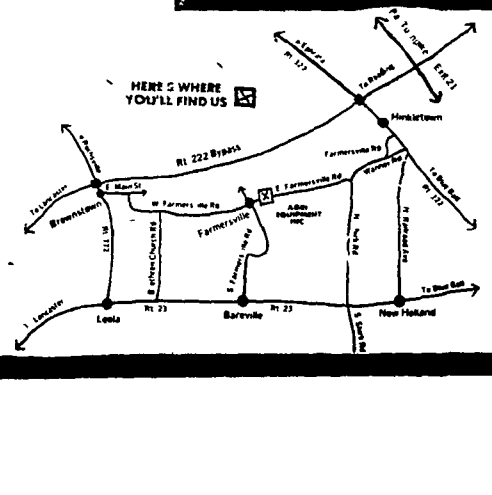
The Inside Story of the Plasson Drinker:

With all other plastic hanging waterers the ballast weight is attached to the bell. Not so with the Plasson Drinker! The ballast hangs independently and eliminates wear on the spring and valve mechanism to provide trouble-free performance.

The independent ballast feature allows the Plasson Drinker to function while sitting on the ground, thus permitting chicks to drink from day old. Whether hanging or sitting on the ground, a regular single-action valve is all that is needed to keep the drinker at the proper water level.

As your birds drink, there is a slight movement between the bell and the independent ballast. This action allows the water to rock in the trough of the bell . . . cleaning both sides and bottom . . . suspending the feed in the water . . . thus enabling birds to consume all the feed that comes off their beaks.

By keeping the water level at the correct height, ¼" to ½" maximum (just enough for birds to immerse beak), your birds will clean the trough as they drink.



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7:30 to 5:30;
Sat. 7:30 to 3:00

Livestock market and auction news

East Coast Carlot

October 11, 1978

Commitments light for beef, veal and lamb, good demand on fresh pork loins as reported by USDA. Yom Kippur being observed by many establishments. Formula sales late yesterday steady to firm on Choice 3 steers. No sales prime special fed veal. Good and Choice boning veal generally steady to firm. Fresh pork loins 14-17 lbs. 1.00 higher in good demand.

STEER BEEF
3 Loads Negotiated Sales
7 Loads

Formula sales late yesterday. Choice 3 600-900 lbs. 8850-8900; Choice 4 600-900 lbs. 815 load; Choice 3 600-800 lbs. 8800.

HEIFER BEEF
4 Loads

Formula sales late yesterday. Choice 3 500-700 lbs. 8625-8675.

CHOICE 3 BEEF CUTS
7 Loads

Steer Hinds 145-190 lbs. 10200; arm chucks 90-130 lbs. 8000; forequarters 130-210 lbs. 7850.

SPRING LAMB CARCASS, Choice and Prime 3-4
2 Loads

55 lbs. down part loads 12600-12700, part load 12800.

FRESH PORK CUTS
22 Loads

Loins 14 lbs. down 11200-11250; 14-17 lbs. 11100-11150 1.00 higher.

BONELESS BEEF
4 Loads

90 PCT Chem. lean, fresh 11700, part load 11500; 85 PCT Chem. lean, fresh 10800, part load 10700; 75 PCT Chem lean, fresh 9100 load.

BEEF TRIMMINGS

50 PCT Chem. lean, fresh 5300 part load weak.

VEAL CARCASS - Hide On

Prime (Special Fed) No sales reported.

GOOD AND CHOICE BONING TYPE

Northeastern Suppliers; 65-75 lbs. 10800-11000 all generally steady; 55-64 lbs. 10600-10800; 45-54 lbs. 10400-10600; 35-44 lbs. 10200; 34 lbs. down 10000.

Midwest and West Coast Suppliers: 70-80 lbs. 11100 all firm; 60-70 lbs. 10900; 50-60 lbs. 10700; 40-50 lbs. 10500; 30-40 lbs. 10300.

Market courtesy of USDA.

Leesport Auction

Leesport, Pa.
October 11, 1978

CATTLE 334. Supply included 101 head feeder cattle. Compared with last Wednesday's market, slaughter cows $1.50 to $2.75 lower. Low to Average Choice No. 2-4 950-1200 lbs. slaughter steers 54.60-56.25, Good 50.50-54.25, Standard 46.50-49.00. Few Choice slaughter heifers 52.85-55.35, few Good 47.60-49.75. Utility & Commercial slaughter cows 39.00-42.25, one at 43.85, Cutters 37.75-41.00, Canner & Low Cutter 35.25-38.00, Shells down to 26.50. Couple Good slaughter bullocks 49.85 and 50.10. Yield Grade No. 1 1050-1450 lbs. slaughter bulls 46.75-51.00. Choice 375-700 lbs. feeder steers 62.00-68.00, one large lot Choice 800 lbs. 59.10, few Good 700-950 lbs. 55.00-58.50.

CALVES 141. Vealers about steady. Few Choice vealers 79.00-86.00, few Good 75.00-79.00, Standard & Good 90-110 lbs. 69.00-75.00, 70-85 lbs. 58.00-68.00, few Utility 50-80 lbs. 47.00-55.00; farm calves, holstein bulls 90-120 lbs. 75.00-90.00; holstein heifers 85-150 lbs. 80.00-147.00.

HOGS 279. Barrows & gilts $1.75 to $2.50 higher. US No. 1-2 190-240 lbs. barrows & gilts 54.60-55.60, No. 1-3 190-250 lbs. 54.10-54.75, few lots 175 lbs. 52.25-53.75. US No. 1-3 350-650 lbs. sows 43.00-46.25, couple to 49.25, few No. 2-3 400-700 lbs. 39.00-42.50. Boars 35.00-43.00.

FEEDER PIGS 252. ALL PRICES CWT. One lot US No. 1-3 10 lbs. feeder pigs 170.00, No. 1-3 18-30 lbs. 90.00-110.00, one lot 120.00, No. 1-3 50-70 lbs. 71.00-90.00, few lots Utility 3-50 lbs. 60.00-66.00 cwt.

SHEEP 29. Choice 60-110 lbs. wooled slaughter lambs 60.00-67.00, couple to 80.00, few slaughter ewes 24.00-39.00

Market courtesy of PDA.

Oklahoma Cattle

October 12, 1978
Thursday Feeder Cattle Auction

Fairly active, feeder cattle and calves uneven, feeder heifers and feeder steers under 550 lb. steady to firm; feeder steers over 550 lb. 1.00-2.00 lower; majority receipts choice 300-750 lb. feeder steers and 300-600 lb. feeder heifers; moderate attendance buyers.

FEEDER STEERS: Choice, few prime 300-400 lb. 75.25-79.25, 400-500 lb. 71.00-76.00, 500-600 lb. 65.00-68.50, 600-700 lb. 61.00-66.00, 700-800 lb. 59.25-64.00, few 800-900 lb. 56.50-58.00; mixed good and choice 300-500 lb. 66.00-69.75, 500-600 lb. 60.25-75.00, 500-700 lb. 58.75-61.00; 700-800 lb. 56.00-59.50, few 800-900 lb. 54.00-56.50; good 300-500 lb. 59.50-63.50, 500-600 lb. 55.00-59.75, 600-800 lb. 55.00-57.00, few 800-900 lb. 53.50-54.00; small lot good 748 lb. holstein steers at 51.90.

FEEDER HEIFERS: Choice, few prime 300-400 lb. 62.75-67.50; 400-500 lb. 60.25-65.75, few 500-600 lb. 58.00-61.75, part load 620 lb. 56.70; mixed good and choice 300-500 lb. 56.25-60.00; 500-600 lb. 55.00-57.25, few 600-700 lb. 54.00-56.00; good 300-500 lb. 55.00-56.25, 500-700 lb. 48.50-50.50.

FOR THE WEEK: Compared to late last week, feeder calves under 500 lb. 1.00-2.00 higher; feeder heifers over 500 lb. steady to firm; feeder steers over 500 lb. 50 cents to 1.00 lower, instances 2.00-3.00 lower on offerings over 800 lb.; slaughter cows closed near steady, after losing early advance. late sales utility and commercial 2-3 38.00-42.75, cutter 1-3 34.00-38.00; bulls closed 1.00-2.00 lower, late sales YG 1-2 1000-1500 lb. 44.00-48.00; salable receipts near 26,600 head, compared to 24,796 head last week and 35,623 head the same week a year ago. Cows and bulls near 12 per cent of cattle receipts, feeders near 88 per cent of the total.

Market courtesy of USDA.

New Holland Horse

New Holland Sales Stables
Monday, October 9, 1978

Reported receipts of 400 horses, mules, and ponies. Market steady with last week's market.

Load of driving out of Illinois 675-1125; Load of driving out of Tennessee 550-825; local driving horses 25[illegible] 500; riding horses 300-350; better horses 375-660; heavyweight killers 350-550; lightweight killers 210-325; mare ponies 15-45; colts 10-20; geldings 15-40; larger ponies 75-175.

Carnation Genetics **APOLLO KING** Carnation Genetics

A "Calving Ease" Expert

11H1010 Sleepy Hollow
APOLLO KING - twin
1590759 - Very Good (88)
USDA Sire Summary (July 1978)

40 Dtrs. (25H)	19250M	3.6%	693F
Pred. Diff.	+1487M	−.13%	+34F
Repeatability 67%;	Dollar Diff.		+$121

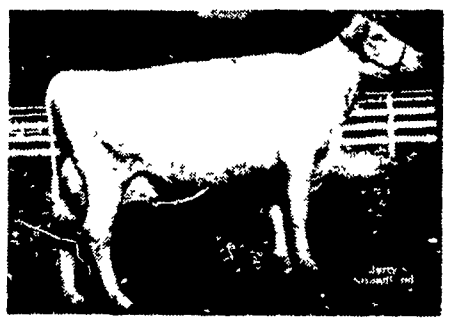
HFA Type Summary (July 1978)

	Actual	Age Adj.
16 Class. Dtrs. Avg.	80.1	81.2
15 Dtrs. w/5hm	80.6	81.8
14 Dams w/5hm	83.4	82.4
PDT (33% Repty.)	−.60; TPI	+210

Apollo King is a C/G Young Sire Program Graduate that is in great demand. He leads the NAAB Calving Ease Summary. He is a profitable sire at a reasonable price. He can be used on heifers with confidence.

	No. Dtrs. In Direct Comparison	Probability Of Greater Ease Than Breed Avg	Expected Difficulty First Calving
11H1010 Apollo King	77	98%	1%
11H0165 La Rare	162	97%	4%
11H1029 Knightboots	173	81%	9%
24H0826 Starmaker	103	77%	9%
11H0112 Ideal	110	60%	12%
11H0084 First Million	135	46%	14%
24H0626 Maple	153	23%	17%

Apollo King Daughters:



SLEEPY HOLLOW AK TERRI (VG-85)
3-9 312d 23840M 4 4% 1044F
Owner Sleepy Hollow Farm,
Petaluma, Cal

SLEEPY HOLLOW AK JEAN (GP-83)
3-3 365d 24370M 3 9% 938F
Owner Sleepy Hollow Farm,
Petaluma, Cal.

SOUTHEAST PENNSYLVANIA:

Darvin Yoder, Ephrata	717-733-0966
Gary Long, Peach Bottom	717-548-2501
Leon Kline, Newmanstown	717-949-3737
Eric Probst, Willow Street	717-464-3861
Robert Morris, Fawn Grove	717-382-4592

NORTHERN PA. & NJ.

Taurus Service, Mehoopany	717-833-5513

MARYLAND:

Glenn Eaves, Jr., Woodsboro	301-898-7098
Jack Kling, Taneytown	301-447-2742

District Manager:
Carlton R. Welsh, Jr.,
Willow Street 717-464-4718

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The Latest Nutrition Slides Every Farmer Should See!

GOODVILLE FIRE HALL
MON., OCT. 16, 1978
7:30 P.M.
Rt. 23, Goodville, PA

SALUNGA FIRE HALL
TUES., OCT. 17, 1978
7:30 P.M.
Salunga, PA

Subject both evenings - Beef and Hogs

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Livestock market and auction news

Chambersburg Auction

Chambersburg, Pa.
October 12, 1978

CATTLE 295. Compared with last Thursday's market, slaughter cows mostly steady, spots 50 cents lower. Slaughter steers few choice YG 2-4 925-1175 lb. 55.25-56.50, few Good 49.00-54.75, few Standard 46.00-50.35. 1 Choice slaughter heifer 52.50, good 47.00-50.25, Utility 42.25-44.25. Utility & Commercial slaughter cows 39.75-44.85, few 45.35, cutters 39.60-43.50, Canner & 1. cutter 35.25-40.50, shells down to 32.00. Slaughter bullocks 1 good at 50.50, few standard 47.85-48.60. Few Yield Grade #1, 1200-2600 lbs. 48.75-53.75.

FEEDER CATTLE: Steers & bulls good 400-800 lbs. 48.50-54.75.

CALVES 475. Vealers 2.00-4.00 higher. Few prime vealers 95.50-99.00, choice 82.00-85.50, good 68.00-80.00, standard & good 90-115 lbs. 77.00-80.00, 70-85 lbs. 68.00-76.50, utility 59-90 lbs. 41.00-67.00.

FARM CALVES: Holstein bulls 90-120 lbs. 80.00-96.00, couple to 99.00. Holstein heifers 85-140 lbs. 83.00-125.00.

HOGS 50. Barrows and gilts 50 cents higher. Few lots US No. 1-2 200-220 lbs. barrows & gilts 53.00-53.25, few No. 1-3 230-260 lbs. 51.85-52.85, Sows No. 1-3 400-575 lbs. 42.00-46.75. Few Board 26.00-37.25.

FEEDER PIGS 20. Few lots US No. 1-3 35-40 lbs. feeder pigs 40.50-41.00 per head.

SHEEP 47. Wooled slaughter lambs high good & low choice 70-100 lbs. 51.50-59.00, few slaughter ewes 19.50-27.50.

Market courtesy of PDA.

Joliet Cattle

October 12, 1978

Friday through Wednesday's salable receipts 5,600, 5 days last week 6,613, same period last year 8,551. Trading moderate for the week. Slaughter steers closed the week 1.00 higher than Wednesday of last week. Heifers closed the week 75 to 1.00 higher. Cows steady.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1350 lbs. 56.00-56.60 Monday, 56.75 Wednesday. Choice 2-4 1050-1250 lbs. 55.00-56.00 Monday, 55.50-56.50, Mostly 56.00-56.50 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 53.50-55.00 Monday, 55.00-55.25 Wednesday. Choice Holsteins 1290-1500 lbs. 50.50-51.00 Monday. Good and Mixed Good and Choice Holsteins 1050-1200 lbs. 49.00-50.00.

SLAUGHTER HEIFERS: Predominatly Choice, with a few Prime, 900-1100 lbs. 54.00-55.00 Monday, 54.50-55.50 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 53.00-54.00 Monday, 53.50-54.50 Wednesday.

COWS: Utility and Commercial 1-3 40.50-42.00, few 43.00.

Market courtesy of USDA.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, October 9, 1978

Reported recipts of 459 calves, 168 cows, 68 hogs; 69 heifers, 8 sheep; 37 lambs; 25 bulls; and 12 steers. Cattle market steady and calf market much higher.

Heifer calves to 125.00; bobs, 90 to 110 lbs. 80.00-96.00; bobs, 80 lbs. and down 60.00-75.00; grassers and feeders 40.00-68.50; lambs 55.00-63.50; sheep 20.00-30.00 hogs, 200 to 250 lbs. 47.00-50.00, top 55.00; sows 38.00-42.50; boars 32.00-35.00; pigs 20.00-36.00; heifers 42.00-45.00; steers, good 48.00-50.00; steers, feeder 55.00-68.00; bulls 44.00-49.50; cows, good 40.00-43.50; cows, medium 36.00-38.00; cows, poor or small 28.00-34.00; small horses to 205.00; ponies 25.00-50.00; goats 15.00-42.00.

Carlisle Auction

Carlisle, Pa.
October 10, 1978

CATTLE 242.

STEERS: Choice 54.00-55.00, Good 47.00-52.50, Standard 39.00-45.50.

COWS: Utility & Commercial 39.50-42.00, Ind. 44.80; Cutter 34.85-40.00; Canner & Low Cutter 30.75-35.00.

BULLS: Yield Grade No. 1 49.50-50.35.

CALVES. Vealers steady. Prime 84.50 - good, Choice 68.00-85.00, Good 52.50-70.00, Standard & Good 110-130 lbs. 48.00-65.00. Holstein heifers 94.00-123.00.

HOGS: Barrows & gilts higher. US No. 1-2 55.35-56.10. US No. 1-3 52.00-53.35. SOWS: US No. 1-3 45.50-48.50.

FEEDER PIGS. US No. 1-3 20-35 lbs. 26.00-29.00 per head, No. 1-3 35-50 lbs. 35.50-46.00.

SHEEP. Good 50.00-64.50.

Special Market

October 6, 1978
Special Feeder Calf Sale
Winchester, Va.

There were 708 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers

Choice & Fancy 300-400 lbs. 77.00-80.00; 400-500 lbs. 73.00-78.50; 500-600 lbs. 64.00-78.00; 600-700 lbs. 62.50-70.00.

Good 300-400 lbs. 69.00-76.00; 400-500 lbs. 75.00-78.00; 500-600 lbs. 64.50-71.00; 600-700 lbs. 60.00-68.50.

Medium 300-400 lbs. 60.00; 400-500 lbs. 59.00-68.00; 500-600 lbs. 57.00-60.00; 600-700 lbs. 55.00-59.00.

Short All weights 58.50.

Heifers

Choice & Fancy 300-400 lbs. 59.00-61.00; 400-500 lbs. 56.50-66.00; 500-600 lbs. 56.00-60.50; 600-700 lbs. 54.50-59.00.

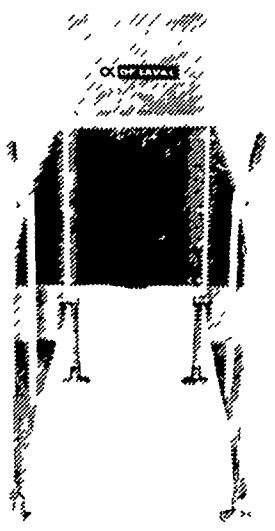
Good 300-400 lbs. 61.50; 400-500 lbs. 54.00-64.50; 500-600 lbs. 53.50-58.00; 600-700 lbs. 55.00-59.00.

Medium 300-400 lbs. 57.00-58.50; 400-500 lbs. 51.00-59.00; 500-600 lbs. 52.00-54.50.

Short All weights 51.00-58.00.

DE LAVAL™

The De Laval Challenger Feeding System



An Automated, Individualized Controlled Feeding System.

You decide how much each cow gets to eat — she decides when.

- Feeding station is designed for fast efficient feeding.
- Adjustable Transponder worn by each cow easily reset and rotated.
- Time Totalizer is excellent management tool.
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SPECIAL MONTH OF OCTOBER
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- ★ IH 4366D w/dual 18.4x34 tires, 600 hours
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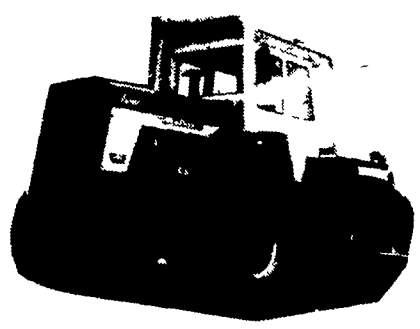

- ★ IH 4166D w/3 pt. hitch, 750 hours, new clutch
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FOR MORE POWER & TRACTION — HOOBER'S HAS YOUR TRACTOR

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C. B. HOOBER & SON, INC.
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Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
October 10, 1978

CATTLE 310. Compared with last Tuesday's market, slaughter steers steady, spots 50 cents higher. Slaughter cows $1 to $2 lower. Choice No. 2-4 990-1355 lbs. slaughter steers 53.85-56.00, few to 56.75, Good 51.25-54.25, few Standard 46.00-50.50. Choice No. 3-5 885-1055 lbs. slaughter heifers 50.00-52.85, one at 53.85, Good 47.25-49.00, few Standard 43.25-46.75, few Utility & Low Standard 37.50-40.75. Utility & Commercial slaughter cows 39.75-43.00, few to 45.50, Commercial No. 3-5 38.00-42.10, Cutters 37.50-41.00, Canner & low Cutter 33.75-37.75, few Shells down to 30.75. Few Good slaughter bullocks 48.00-52.85, few Standard 45.00-48.85. Yield Grade #1 1065-1675 lbs. slaughter bulls 48.25-50.85, two 53.50 and 54.60; two yield grade #2 1200 and 1450 lbs. slaughter bulls 48.10 and 50.25.

CALVES 335. Vealers unevenly steady. Two Prime vealers 91.00 and 97.00, Choice 79.00-91.00, Good 69.00-84.00, Standard & Good 110-130 lbs. 70.00-79.00, 90-110 lbs. 67.00-76.50, Standard 70-90 lbs. 60.00-73.00, Utility 50-110 lbs. 42.00-56.00. Farm calves, Holstein bulls 90-120 lbs. 76.00-86.00; Holstein heifers 90-140 lbs. 90.00-?33.00; few 80-85 lbs. 78.00-90.00.

HOGS 419. Barrows & gilts $1 to $1.25 higher. US No. 1-2 200-240 lbs. barrows & gilts 54.50-55.10, No. 1-3 210-260 lbs. 54.00-54.50, few No. 2-3 240-270 lbs. 52.00-54.00, few No. 2-3 305-335 lbs. 44.75-48.50, few No. 1-3 140-175 lbs. 40.00-43.75. US No. 1-3 ?60-615 lbs. sows 43.00-46.25, few to 49.75, No. 2-3 few 485-690 lbs. 36.00-41.00. Boars 38.00-38.75.

FEEDER PIGS 25. US No. 1-3 30-50 lbs. feeder pigs 90.00-106.00 cwt., few 1-3 50-70 lbs. 77.00-80.00 cwt.

SHEEP 1. One Ram at 32.25.

Market courtesy of PDA.

St. Louis Cattle

National Stockyards
October 12, 1978

Weekly Cattle Review: Receipts this week 5900; week ago 6600; year ago 83 00. Compared last week's close, slaughter steers 1.00-1.50 higher. Slaughter heifers 1.50-2.00 higher. Cows and bulls steady. Slaughter supply about 50 per cent slaughter steers 30 per cent heifers and about 15 per cent cows.

Slaughter Steers: Mixed Choice and Prime 2-4 1050-1250 lbs. 55.50-56.50, closing 56.00-56.50; Choice 2-4 900-1250 lbs. 54.00-55.50. Mixed Good and Choice 2-3 900-1150 lbs. 53.00-54.50. Good 2-3 900-1150 lbs. 50.00-53.00. Part load Choice 2-3 1350 lb. Holsteins 51.00. Few Standard and Good 2-3 1000-1150 lb. Holsteins 47.00-49.00.

Slaughter Heifers: Mixed Choice and Prime 2-4 900-1025 lbs. 53.00-54.00, late sales mostly 53.50-54.00. Choice 2-4 900-1025 lbs. 52.00-53.50, 800-900 lbs. 51.00-52.00. Mixed Good and Choice 2-3 700-975 lbs. 49.50-51.00. Good 2-3 700-950 lbs. 46.50-50.00.

Cows: Utility and Commercial 2-4 38.50-42.00. Boning Utility 42.00-43.50. Cutter 1-2 37.00-40.50. Canner and Low Cutter 34.- 34.00-37.00.

Bulls: Yield Grade 1-2 1000-1700 lbs. 43.00-48.00. Few Yield Grade 1 1500-1800 lbs. 49.00 and outstanding Yield Grade 1 1875 lb. individual 50.00.

Feeder Cattle: Including about 1600 at the regular Thursday auction. Feeder steers firm to 1.00 higher. Feeder heifers firm to 2.00 higher. Demand good. Supply mainly choice and mixed good and choice 350-700 lb. steers and 300-600 lb. heifers.

Feeder Steers: Choice 300-500 lbs. 68.50-73.00; 500-675 lbs. 64.25-66.50, few lots 750-775 lbs. 61.00-64.00, 800-825 lbs. 56.75-59.50. Mixed Good and Choice 450-700 lbs. 450-700 lbs. 61.25-63.75. Few lots Good 550-650 lbs. 58.00-60.25.

Feeder Heifers: Choice 300-550 lbs. 58.00-62.25, 600-685 lbs. 54.00-57.50. Mixed Good and Choice 300-600 lbs. 65.50-59.25.

Others: Lot Good and Choice stock cow and calf pairs 570.00 per pair.

Market courtesy of USDA.

It'll cost less to heat the water to 140 if the heater is wrapped in an insulation blanket. Ordinary fiberglass batts taped around the unit should suffice. The insulation's initial cost will be more than offset by the money you'll save each year.

AMERICAN MADE
COW MATS

REPROCESSED RUBBER - COVERS AREA 36" WIDE x 64" LONG CEMENT IN AS SHOWN
ONLY $36 PER COW DELIVERED IN LOTS OF 20 OR MORE WITHIN 40 MILES.

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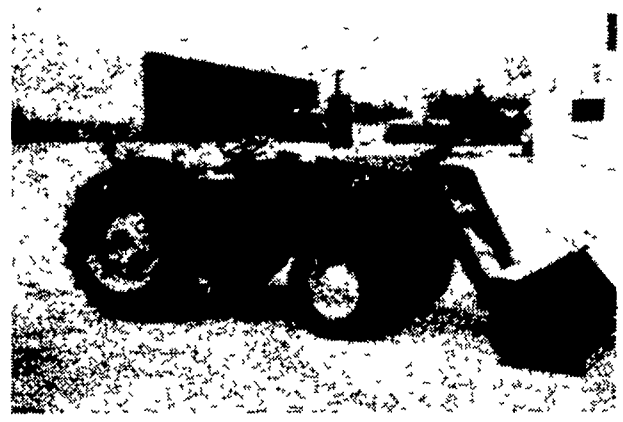
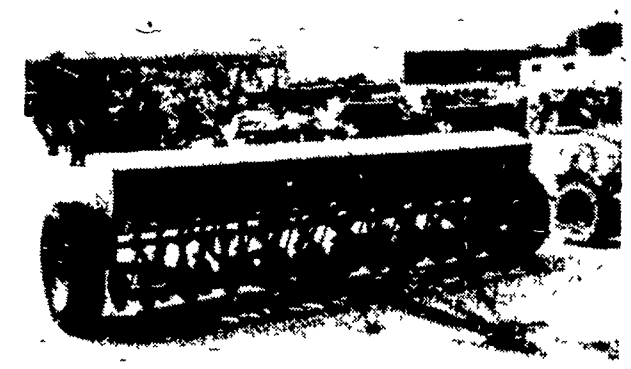
POW WOW DAYS



USED TRACTOR
John Deere 1520 w/Ind. PTO & new 143 All Hydraulic Loader Real Sharp..... $6,275.



USED GRAIN DRILL
MF 21 x 7 Plain..... $1,650

USED COMBINE
John Deere 55 Corn Soybean Special 12' Head..... $11,700.

USED HARVESTER
New Holland 880 2-row narrow row head..... $3,650.

USED HAYBINE SPECIALS

John Deere 1209	$2,450.00
New Holland 479	2,750.00

USED BALER SPECIALS

New Holland 67 Baler	$1,150.00
John Deere 14T	750.00
John Deere 14T w/ejector	700.00
John Deere 24T	950.00
John Deere 24T w/thrower	1,750.00
New Holland 275 w/thrower	2,350.00
NH 269 w/thrower	1,750.00

USED HARVESTER SPECIALS

NH 717 single row head, 9 knife cutter bar	1,750 00
JD #12 w/single row head	350.00

USED TILLAGE SPECIALS

John Deere 4-16" Hyd Reset Three Point	$2,250.00
Ford 4-18" Semi-Mount Spring Reset	2,450.00
MF 720 Disk Harrow, 28 Blade, 26" Blades w/hyd cylinder	3,950.00

USED TRACTORS

MF 175 Diesel	$5,850.00
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USED PLANTER SPECIALS

Tag 11650 John Deere 1250 - 6 Row Plateless	$2,350.00
11941 John Deere 494A - 4 Row	650.00
11934 John Deere 494A - 4 Row	1,275.00

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John Deere 17 x 7	$750.00
Co-op 15x7 Fert Grain Drill w/grass seed attach	750.00

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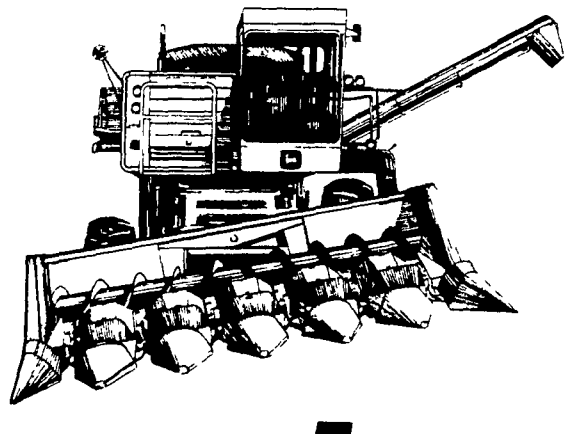
Cockshutt 427 w/Power Steering & 10' Platform	1,450.00

MISCELLANEOUS

New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	$1,050.00
3 pt Hitch for 630 tractor	400.00
2 Used Gravity Bin Wagons w/10 ton running gears, 10 00x16 tires, like new	ea. 1,000.00

Maximize your crop savings on slopes to 18 percent with a John Deere SideHill Combine



On-the-go, automatic separator leveling from feeder house through cleaning shoe is yours with a SideHill 6600 Combine As the separator levels on slopes to 18 percent, the header pivots to parallel the ground Keeping the separator level maximizes your crop savings because no material drifts to the downhill side as with a conventional combine And to master hilly fields, you get a 128 hp. 404 cubic inch diesel engine. The cylinder is 44 inches wide

Matched headers include 4- and 6-row corn heads and row-crop heads. Platforms with rigid cutterbar in sizes from 13 to 22 feet ... with flexible cutterbar in sizes from 13 to 22 feet.

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FL-3304 packs more than enough air power for the typical farm, estate, workshop, professional decorator and jack-of-all-trades You'll find them wherever there is intermittent need for an ample capacity compressor - painting rooms, buildings and equipment, sand blasting rust, powering small air tools

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$209.95

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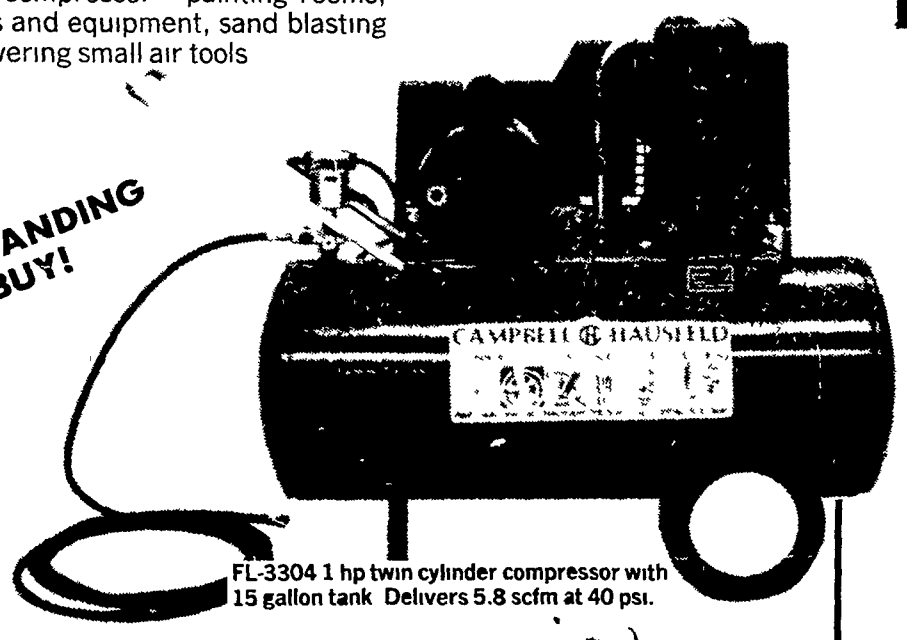
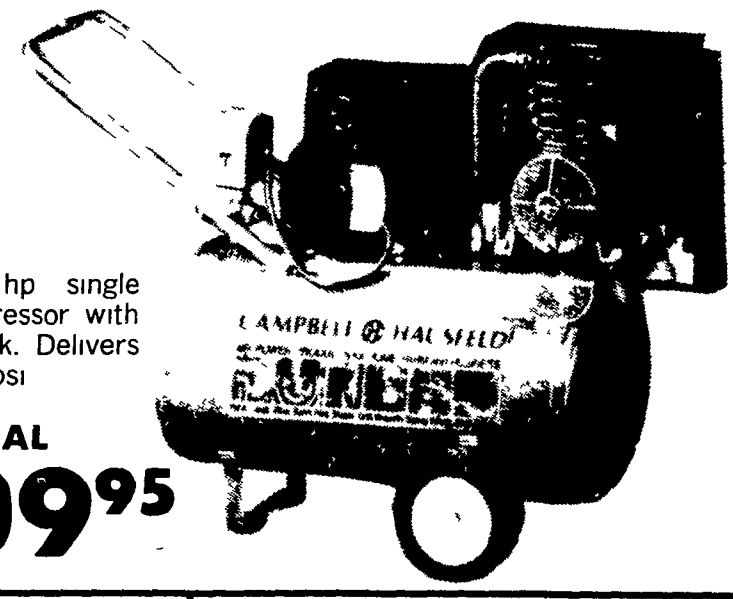


FL-3304 1 hp twin cylinder compressor with 15 gallon tank Delivers 5.8 scfm at 40 psi.

Air Makes It Easy

With Portable Air Compressors and Spray Equipment



FL-3301 ½ hp single cylinder compressor with 7½ gallon tank. Delivers 1 5 scfm at 40 psi

SPECIAL
$109.95

CAMPBELL HAUSFELD
GET READY FOR FALL FIX-UP!

SPRAYER KIT SK2001

Includes DH-4437 spray gun, RE-2120 regulator and gauge with ¼" fittings. For compressors from 1-3 to 1 hp.

Reg. $39.95

SPECIAL
$24.95

SPRAYER KIT SK2002

Includes DH-5030 spray gun, RE-2120 regulator and gauge with fittings for either ¼" or 3/8" connections. For compressors from 1 to 2 hp. (4 hp. gas).

Reg. $54.95

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$34.95

SANDBLAST GUN AND HOPPER KIT

Sandblast Gun and Hopper Kit AT-1010 Includes sandblast gun AT-1001, 3 gallon abrasive hopper, and 15 ft reinforced material hose For pressure - regulated compressors 1 hp and larger

List $59.30

SALE
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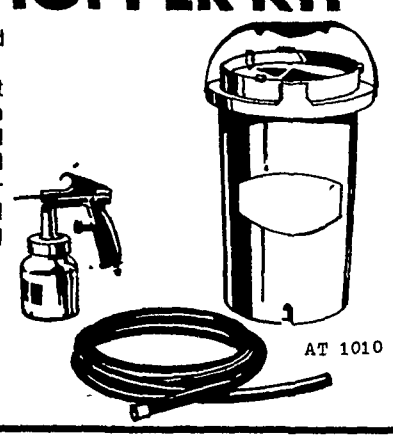


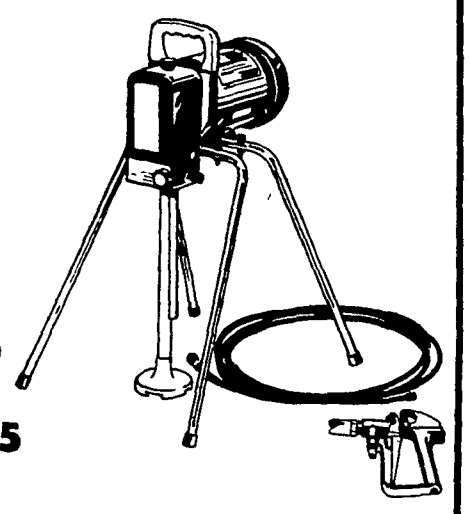
AT 1010

Put Fun Back Into Painting With An
AIRLESS PAINT SPRAYER

The Quick and Easy Way To Paint.

List $436.00

SALE
$369.95

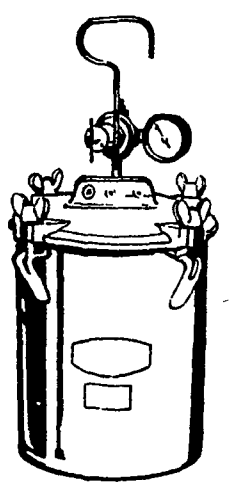


MATERIAL TANK

PT-2300 3 gallon heavy duty material tank with spray gun material hose, air regulator and safety valve. Maximum working pressure 60 PSI.

List $163.00

Sale **$137.95**



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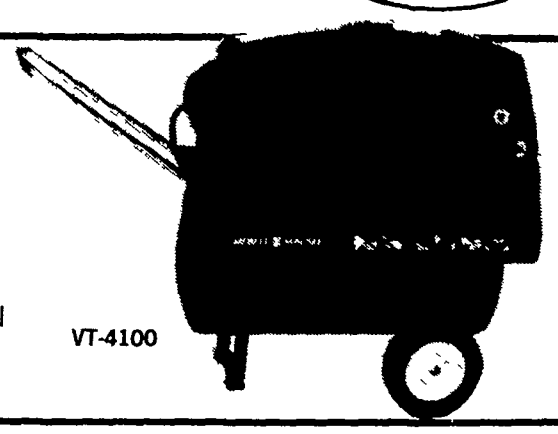
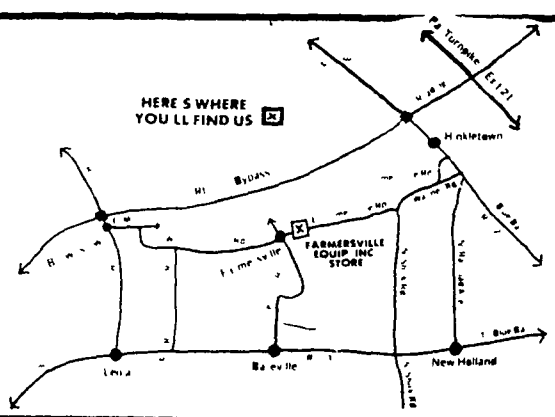
High power air for home, farm and industry

THE AIR COMPRESSOR FOR THOSE WHO WANT THE BEST

You can't buy a better portable air compressor than CONSOLAIR for spraying paint and powering air tools. Heavy-duty, twin-cylinder pumps satisfy requirements for consistent pressure and high-volume air. Four models, 1, 1½, 2, and now 3 horsepower, the most powerful Campbell Hausfeld compressor for consumer use. Control console makes operation easy and convenient. Complete with built-in air regulator, 15 feet of air hose (¼") and tire chuck.



VT-4100



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RD4, EPHRATA, PA. **717-354-4271**

SALE ENDS OCTOBER, 31, 1978

HOURS: MON., TUES., WED., FRI. - 7:30-5:30
THURSDAY TILL 9:00 P.M., SATURDAY TILL 3:00 P.M.

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Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
October 10, 1978

CATTLE 290. Compared with last Tuesday's market, slaughter steers Good & Choice $1 to $2 lower. Slaughter cows $1.25 to $3 lower. Few High Choice & Prime slaughter steers 54.50-56.00, Choice No. 2-4 975-1350 lbs. 53.00-54.85, Good 49.00-53.00, few Standard 46.60-49.60. Few Choice slaughter heifers 50.10-53.85, 50.10-53.85, few Good 47.75-49.00.- Utility & Commercial slaughter cows 37.00-39.50, few to 41.50, Cutters 37.25-39.00, Canner & Low Cutter 34.75-37.00, Shells down to 31.50. Couple Good slaughter bullocks 50.35 and 52.50. Few Yield Grade #2 1050-1575 lbs. slaughter bulls 44.00-50.50. Choice 250-500 lbs. feeder steers 65.00-69.00, Good 50.00-60.00; Choice 350-600 lbs. feeder heifers 50.00-56.00; Good 400-700 lbs. feeder bulls 45.00-55.00.

CALVES 143. One Prime vealer at 88.00, Choice 75.00-85.00, few Good 65.00-69.00, Standard & Good 90-110 lbs. 65.00-68.00, Standard 70-85 lbs. 50.00-62.00, few Utility 60-90 lbs. 40.00-52.00. Farm calves, holstein bulls 90-125 lbs. 70.00-97.50; holstein heifers 85-150 lbs. 88.00-145.00.

HOGS 526 (Monday, October 9, 1978). Barrows & gilts $1 to $1.50 higher. US No. 1-2 200-230 lbs. barrows & gilts 54.00-55.35, No. 1-3 190-250 lbs. 53.00-54.10, No. 2-3 200-270 lbs. 51.00-52.85. US No. 1-3 300-600 lbs. sows 42.75-46.00. (Hog 118. October 10, 1978.)

FEEDER PIGS 275. US No. 1-3 20-35 lbs. feeder pigs 32.00-45.00 per head, No. 1-3 40-60 lbs. 43.00-56.00 per head.

SHEEP 19 Choice 50-105 wooled slaughter lambs 58.50-61.00.

Market courtesy of PDA.

Belleville Auction

Belleville, Pa.
October 11, 1978

Cattle 149. Steers: Standard 49.00-49.75. Cows: Utility & Commercial 39.50-43.75; Cutter 37.00-40.00; Canner & Low Cutter 32.00-36.00. Bulls: Yield Grade No. 1 47.00-50.75.

Calves: 177. Choice 86.00-89.50; Standard & Good 110-130 lbs. 76.00-85.00; 90-110 lbs. 62.00-75.00; 65-90 lbs. 44.00-65.00; Holstein bulls 95-110 lbs. 85.00-92.00; Holstein heifer calves 92.00-106.00.

Hogs: 229. US No. 1-2 53.30-55.00; US No. 1-3 52.20-53.90.

Feeder Pigs: 359. US No. 1-3 20-35 lbs. 28.50-35.00 per head, No. 1-3 35-50 lbs. 36.00-52.50.

Sheep: 21. Choice 57.00-62.00; Ewes 20.00-22.50.

Pa. Auction Summary

October 13, 1978.

CATTLE 4643. Compared to 6943 last week and 5929 a year ago. Compared with last week's market, slaughter steers 75 cents to $1.25 higher. Slaughter heifers 25-75 cents higher. Slaughter cows 50 cents to 1.00 lower. Slaughter bulls uneven. Feeder cattle unevenly steady. High choice & prime YG 3-4, slaughter steers 56.75-58.75, choice YG 2-4 54.50-58.75, good 50.00-54.75, standard 46.00-50.50. Choice slaughter heifers 50.00-54.25, good 46.50-50.25, few standard 40.00-46.75, few utility 37.50-40.75. Utility & Commercial slaughter cows 39.00-43.50, cutters 37.50-41.50, canner & l. cutter 34.50-39.00, shells down to 30.00, a few choice slaughter bullocks 52.75-55.50, few good 48.00-52.85, few standard 44.00-48.75. Yield Grade #1, 1000-2300 lbs. 48.00-53.75, few yield grade #2, 1000-1600 lbs. 46.50-50.00.

FEEDER CATTLE: Choice 300-700 lbs. steers 62.00-69.00, Good 300-800 lbs. 50.00-64.00, Med. 300-750 lbs. 40.00-50.50. Good & choice 300-700 lbs. heifers 49.50-57.50. Good & choice 300-750 lbs. bulls 45.00-55.00.

CALVES 2849. Compared to 4015 last week and 3412 a year ago. Vealers steady to 5.00 higher. Few prime vealers 89.00-108.00, choice 75.00-95.00, good 68.00-80.00, standard & good 90-120 lbs. 65.00-78.00, 70-90 lbs. 58.00-75.00, utility 50-110 lbs. 42.00-62.00.

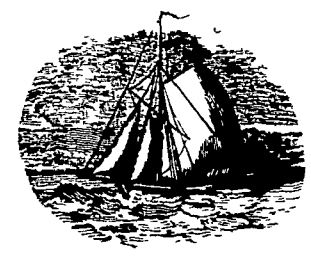
FARM CALVES: Active. Holstein bulls 90-120 lbs. 70.00-90.00, few 97.50. Holstein heifers 85-140 lbs. 75.00-125.00, few 147.00.

HOGS 4504. Compared to 6701 last week and 3201 a year ago. Barrows and gilts strong to $1.50 higher. US No. 1-2 200-240 lbs. barrows & gilts 54.00-55.50, few to 56.00, No. 1-3 200-250 lbs. 52.50-54.00, No. 2-3 190-260 lbs. 50.00-52.50, No. 1-3 140-190 lbs. 45.50-51.00. SOWS steady to 75 cents higher, US No. 1-3 300-575 lbs. sows 42.00-46.75, few 48.50, No. 2-3 300-650 lbs. 36.00-42.00. BOARS 30.00-37.25, few to 42.00.

FEEDERPIGS 749. Compared to 1405 last week and 1224 a year ago, unevenly steady. US No. 1-3 20-35 lbs. feeder pigs 20.50-34.00 per head, No. 1-3 35-50 lbs. 35.00-44.00, few to 56.00. GRADED FEEDER PIGS 3603. All Sales cwt. Compared with 1465 head last week, and 2918 head a year ago. Feeder pigs mostly $10.00-15.00 lower, spots $25.00 lower. US No. 1-2 25-40 lbs. 109.00-137.00, 40-50 lbs. 102.00-125.00, 50-70 lbs. 73.00-114.00; US No. 2-3 30-40 lbs. 84.00-114.00, 40-60 lbs. 65.00-100.00. Utility 30-75 lbs. 70.00-101.00.

SHEEP 281. Compared to 751 last week and 324 a year ago. Wooled slaughter lambs steady to 2.00 lower. Choice 60-110 lbs. 58.00-62.00, few to 67.00, Good 50-110 lbs. 48.00-58.00. Slaughter ewes 16.50-31.00.

Market courtesy of PDA.



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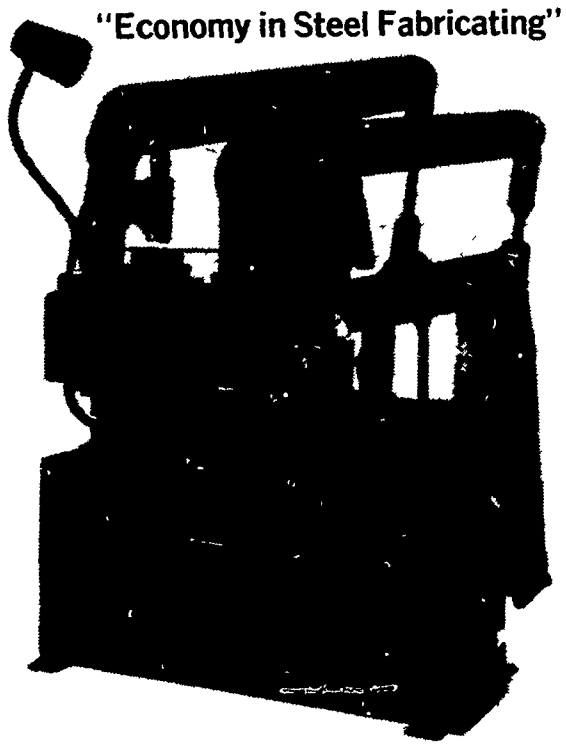

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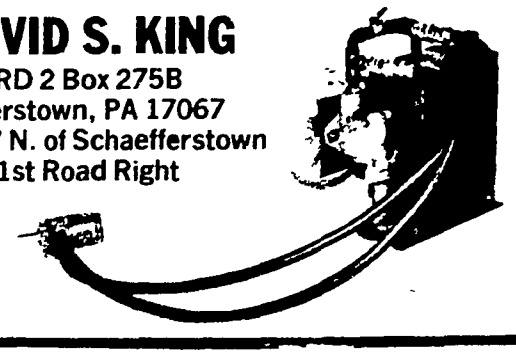

To us, agriculture is still the backbone of America.

At National Central Bank one of our primary objectives is to serve, and help preserve, the family farm.

We still believe that agriculture is the backbone of America, and the family farm is the cornerstone of agriculture in our area.

That's why we have developed a complete range of financing, credit, trust and estate services – all designed to help you – the family farmer – fulfill your obligations.

With the value of farm production in our area increasing every year, the need for capital continues to rise along with it. We are here, and will continue to be here, to help you meet that need.

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NATIONAL CENTRAL BANK

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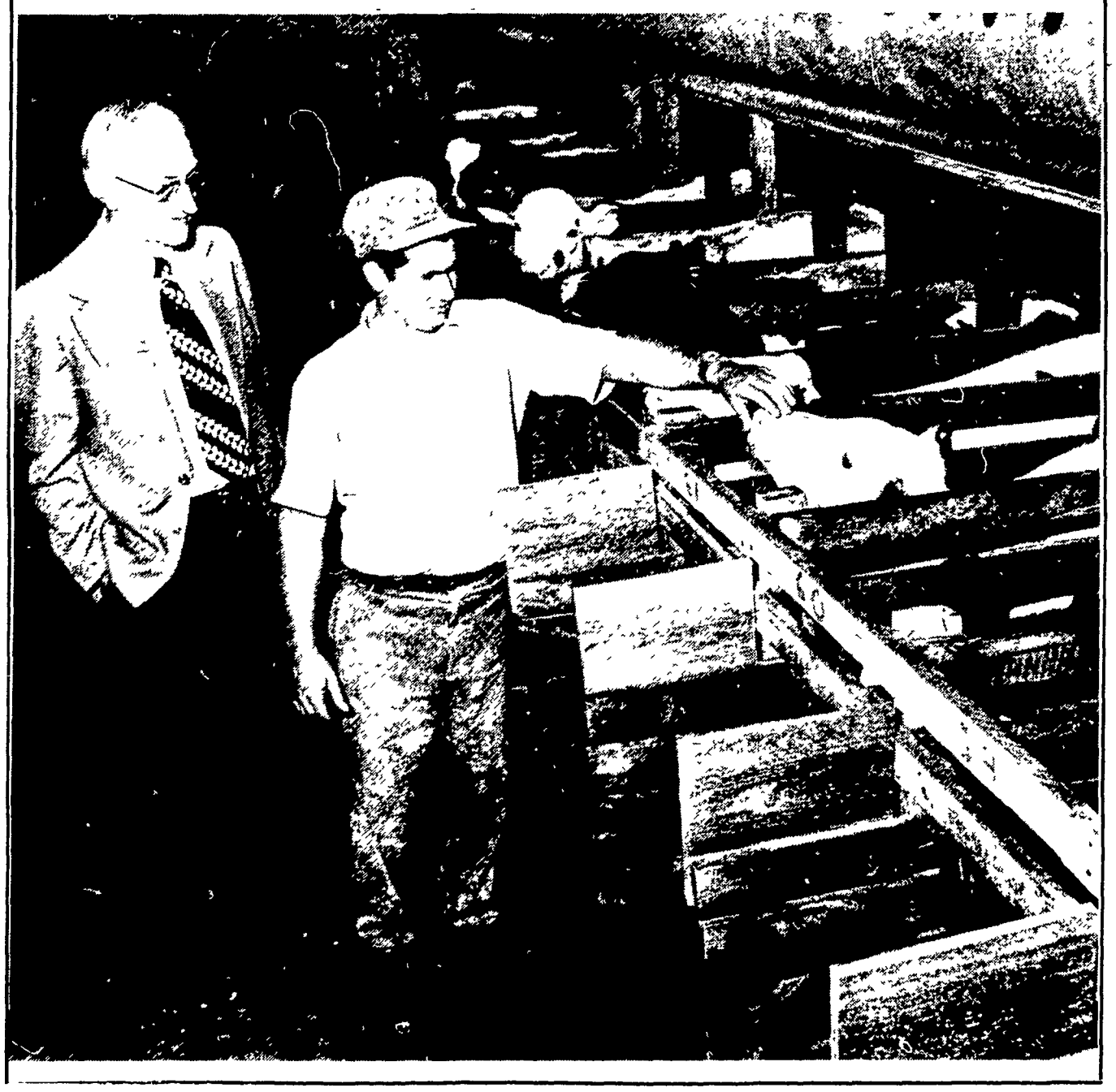

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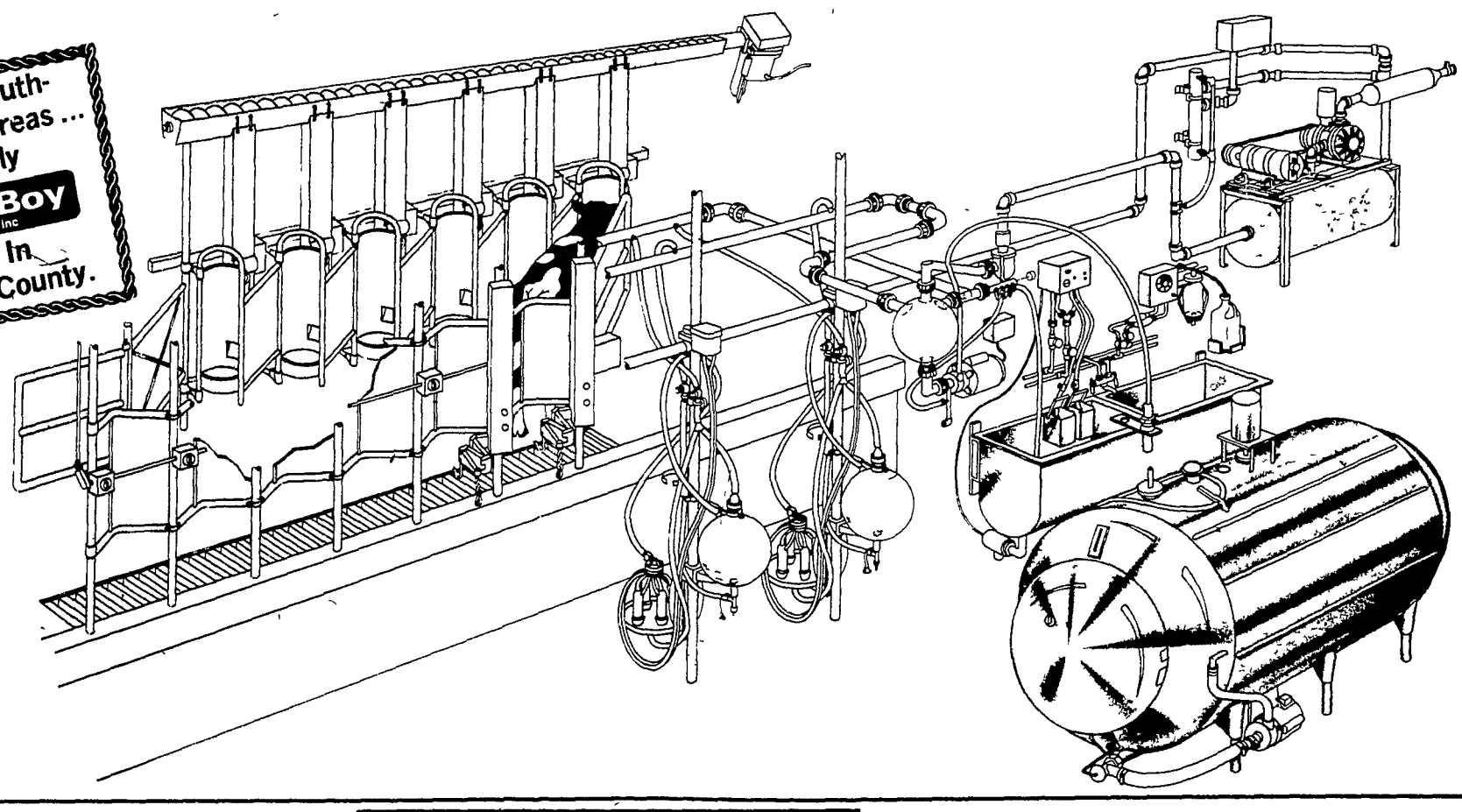
CHORE BOY DAIRY EQUIPMENT

Covering South-Eastern Pa. Areas ... Your Only Chore-Boy Division of cego, inc Dealer In Lancaster County.

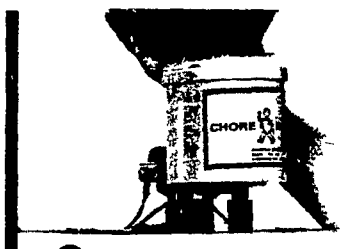


Give Her the CHORE-BOY division of cego, inc. SSP Treatment

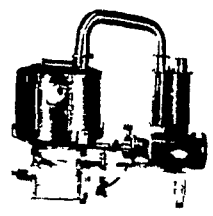
Everything from Let-Down to Ship-Out

There are a lot of ways to coddle a cow but most of them are added up in the Chore-Boy SSP idea. Chore-Boy builds every milking system in prominent use today: stanchion, herringbone, polygon and the world's most popular rotary turnstyle. And replacement parts take priority - even over production items. It all adds up to Systems - Service - Parts . . . the Chore-Boy SSP treatment.

1 Steel Clad Look-in Claw
Rugged stainless steel protected Look-in claw offers total visibility, fast milk removal, minimum agitation Alternate or simultaneous pulsation Cleans in place fits any system

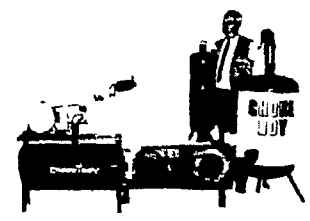


2 High Capacity Pulsator
Industry s most reliable high capacity pulsator provides quiet, dependable, positive action Rated 10,000 hrs service at full load No expensive converters, solenoids or magnets required Fits any system

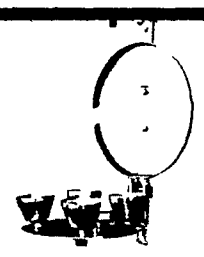


3 High Capacity Receiver
Eliminate all unsanitary floats and probes Micro-switch activates pump by milk weight alone High capacity group handles over 20 units Automatic moisture trap and pump cavity drain Totally enclosed, thermal overload protected motor Other top features

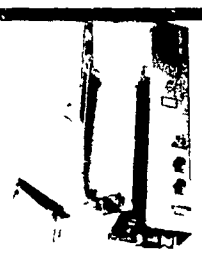
4 Glass or Stainless Steel Pipeline
Chore-Boy offers both stainless steel and glass pipeline in 1½" and 2 ' in glass and 1½ ', 2 ', 2½ and 3' in stainless steel Quick service on replacement parts



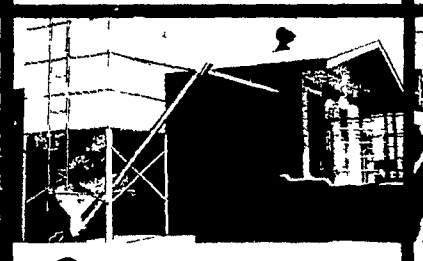
5 Vacuum Suppliers
Available in 1 H P through 10 H P , all vacuum suppliers have fully enclosed, heavy duty, capacitor start, thermal overload protected motors Include anti-back spin valves Single source, easily adjusted, constant feed oil supply provides sight check of oil level Rugged, dependable, durable



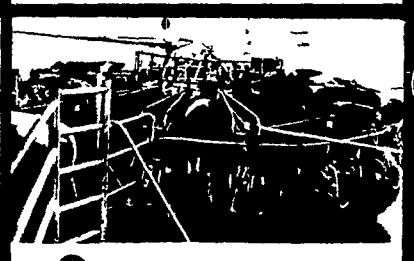
6 In-place Unit Washer
Simply invert claw in washer cups and let them come clean in the regular automatic washing cycle Washer is self draining, folds into cover to protect system from dust and dirt Saves time trouble and cleans unit better



7 Automatic Take-offs
Chore-Boy's air actuated automatic take-off units are more dependable than most, feature an extra wide passage through the flow sensor to help prevent plugging and consequent over-milking Adapts to all brands of milkers parlors and pipeline systems Adjusts claws to every type udder Many other features



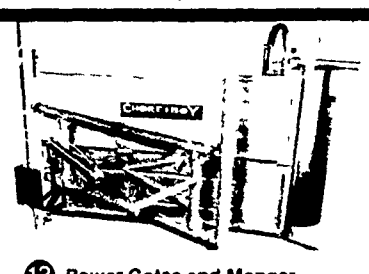
8 Complete Feed Handling Systems
Chore-Boy manufactures virtually every prominent feed handling system for the milking parlor You may distribute feed from central storage dispense by electric time controlled or pull cable rotary feeders Many customizing options



9 Every Proven Cow Handling System
Chore-Boy builds individualized installations for short or long stanchion rows around-the-barn herringbone, polygon or the world s most often selected rotary - the turnstyle system ' Experienced, professional, unbiased assistance for all herd sizes

10 Kwik Kool Bulk Tanks
The most effective and efficient refrigeration system available in bulk milk tanks today Features include pressure-formed urethane foam insulation, end-mounted controls, dial-amatic washer, interchangeable lids and seals, round double wall construction Space saving thru-the-wall or regular installation

11 All Electric Automatic Washer
Turn a knob and wash the system better while saving at least one-half hour per day in valuable time Rinse, long wash, mixing detergents and final rinse are all automatic Timer is fully adjustable can be adapted to any length pipeline system Options



12 Power Gates and Manger Guards
Get faster cow movement through power gates and power manger guards Groups leave without stopping for feed in the mangers Manger guards close slowly and gently, in timed sequence with outlet gate to help move cows out Pit area controls

Sult's Refrigeration Service

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Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.

★ 24 HOUR SERVICE ★

GRATZ M. SULT

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Livestock market and auction news

Special Market

October 3 1978 Special Feeder Calf Sale Harrisonburg, Va.

There were 390 head sold. All cattle were graded by Representatives of the VDACS Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers

Choice & Fancy 300-400 lbs. 73.50-75.50; 405-500 lbs. 75.00-78.00; 505-600 lbs. 63.00-72.25;.605-700 lbs. 62.50-63.00.

Good 300-400 lbs. 74.00-77.00; 405-500 lbs. 78.75-80.00; 505-600 lbs. 65.00-78.75.

Medium 300-400 lbs. 68.00-72.00; 405-500 lbs. 70.50-72.50; 505-600 lbs. 59.50-60.00.

Heifers

Choice & Fancy 300-400 lbs. 55.00-65.50; 405-500 lbs. 60.50-65.00; 505-600 lbs. 58.00-63.00.

Good 300-400 lbs. 55.50-65.00; 405-500 lbs. 60.50-65.00; 505-600 lbs. 55.75-57.00.

Mediums 300-400 lbs. 56.50-58.50.

Special Market

October 9, 1978 Special Feeder Steer Sale Abingdon, Va.

There were 1,896 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS

Choice and Fancy 400-500 lbs. 67.50-69.00; 500-700 lbs. 60.00-67.75; 700-800 lbs. 57.75-61.00; 800-1000 lbs. 48.00-57.00; 1000 lbs. & over 50.75-52.75.

Good 400-500 lbs. 64.50-68.75; 500-700 lbs. 60.75-66.25; 700-800 lbs. 56.75-61.50; 800-1000 lbs. 50.00-57.25; 1000 lbs. & over 49.00-52.00.

Medium 400-500 lbs. 56.00-68.25; 500-700 lbs. 54.50-66.50; 700-800 lbs. 52.00-62.50; 800-1000 lbs. 47.00-55.50; 1000 lbs. & over 47.00-48.75.

Common 400-500 lbs. 52.00-62.25; 500-700 lbs. 52.00-59.75; 700-800 lbs. 48.50-56.00; 800-1000 lbs. 47.25-49.50.

Lancaster Feeder Cattle

Lancaster, Pa. Friday, October 6, 1978

FEEDER CATTLE

Today	1057
Last Friday	1443
Last Year	1300

TREND: Compared to last Friday feeder steers 1.00-2.00 lower, with most decline on weights over 850 lb. Supply included about 500 head sold in lots of six or more with the balance mainly clean-up trade of three or less per lot.

FEEDER STEERS: Couple lots mixed Good and Choice 525 lb. 65.50-67.00, 750-900 lb. 55.25-61.00, couple lots 920-1050 lb. 53.00-54.25; one lot Good 605 lb. 60.75.

FEEDER BULLS: One lot Choice 595 lb. 53.50; Good and Choice 765-950 lb. 47.50-48.00.

Market courtesy of USDA.

Special Market

October 6, 1978 Special Yearling Steer Sale Galax, Va.

There were 785 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Choice 500-700 lbs. 61.50-65.00; 700-800 lbs. 59.00-61.25; 800-1000 lbs. 52.75-58.70; over 1000 lbs. 50.50-53.50.

Good 500-700 lbs. 58.00-65.00; 700-800 lbs. 57.25-56.60; 800-1000 lbs. 51.00-56.60.

Medium 500-700 lbs. 55.00-63.75; 700-800 lbs. 55.75-58.95; 800-1000 lbs. 49.75-55.95; over 1000 lbs. 49.25.

Plain 500-700 lbs. 52.00-57.80; 700-800 lbs. 53.50-54.50; 800-1000 lbs. 46.00-49.00; over 1000 lbs. 48.00.

Special Market

October 4, 1978 Special Calf Sale Jonesville, Va.

There were 380 head sold. All calves were graded by Representatives of the VDACS's Division Markets, Livestock Section on VDACS standards and sold by the hundred weight.

STEERS:

Choice: 300-400 lbs. 74.50-76.50; 400-500 lbs. 68.50-71.25; 500-600 lbs. 62.50-66.50.

Good: 300-400 lbs. 72.00-75.75; 400-500 lbs. 65.25-71.25; 500-600 lbs. 62.75-68.75.

Medium: 300-400 lbs. 65.00-72.00; 400-600 lbs. 62.00-70.00.

HEIFERS

Choice: 300-400 lbs. 58.00-60.70; 400-500 lbs. 55.00-58.50; 500-600 lbs. 52.00-54.75.

Good: 300-400 lbs. 54.00-57.00; 400-600 lbs. 53.00-57.00.

Medium: 300-400 lbs. 52.00-55.00; 400-600 lbs. 50.00-52.50.

Special Market

Special Feeder Steer Sale Tri-State, Va.

There were 1583 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Choice & Fancy 500-700 lbs. 63.50-67.00; 700-800 lbs. 58.00-60.60; 800-1000 lbs. 52.25-56.90; 1000 & up 48.00-52.75.

Good 400-500 lbs. 66.50-67.75; 500-700 lbs. 57.00-67.00; 700-800 lbs. 53.50-61.00; 800-1000 lbs. 51.50-56.90; 1000 & up 49.10-49.50.

Medium 500-700 lbs. 54.00-66.75; 700-800 lbs. 56.50-58.50; 800-1000 lbs. 46.00-53.70; 1000 & up 48.50-50.50.

Common 400-500 lbs. 55.00-56.00; 500-700 lbs. 55.25-58.00; 700-800 lbs. 51.00-55.50; 800-1000 lbs. 45.00-49.25.

VM Diesel

"THE DIESEL WITH A DIFFERENCE"

Cuts your power costs because it's way ahead of its time on all points.

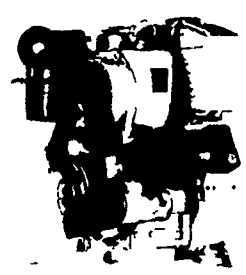
AVCO-VM diesel engines are world-proven money-savers. They deliver maximum power efficiency immediately, under any sudden load or climate variation. Their higher power to weight ratios mean NO REDUCTION IN HORSEPOWER to qualify for pollution standards.

They're stingy on fuel, too. Many users report fuel consumption CUT IN HALF — and more — compared with gasoline engines. In some installations, our diesels are delivering more than TWICE the hours of operation per gallon of fuel.

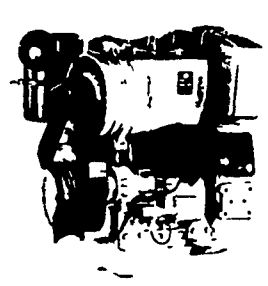
Faultless performance is the norm, rather than the exception. A choice of 27 premium quality air-cooled Avco-VM's (5 to 670-hp) means there's one that's right for your application

Modular, unitized construction means fewer specialized parts, lower weight per hp, lower maintenance costs, 70% parts interchangeability — and they'll fit the tightest space.

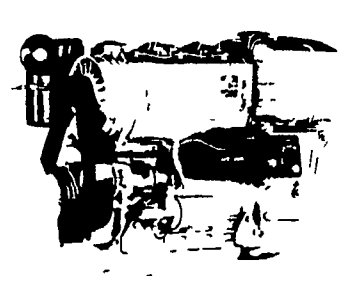
1050 SU SERIES



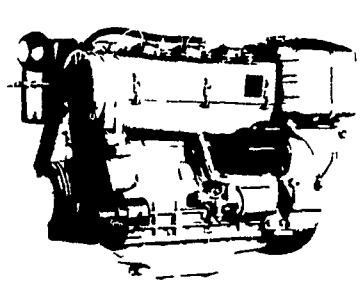
2800 R.P.M.
22 SAE HP
20 DIN HP



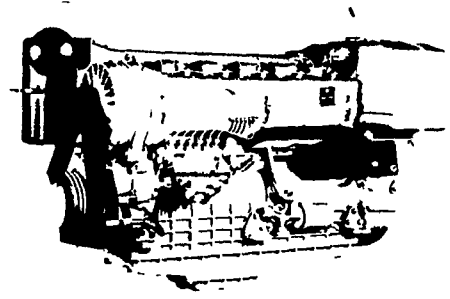
2800 R.P.M.
44 SAE HP
40 DIN HP



2800 R.P.M.
66 SAE HP
60 DIN HP

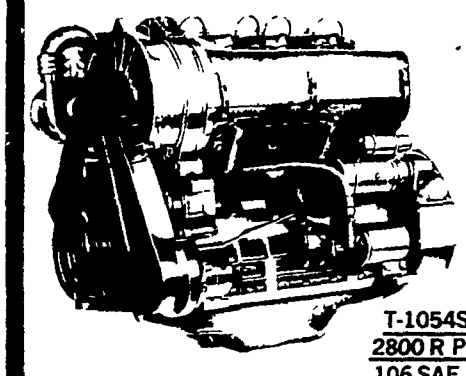


2800 R.P.M.
88 SAE HP
80 DIN HP

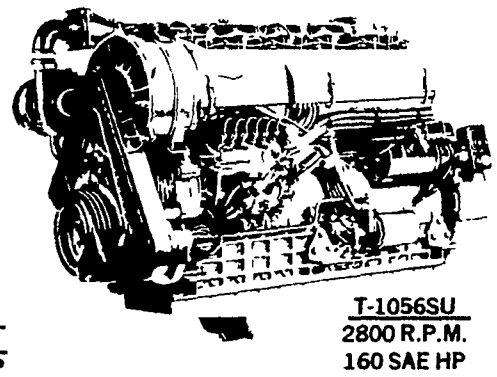


2800 R.P.M.
132 SAE HP
120 DIN HP

T 1050 SU SERIES

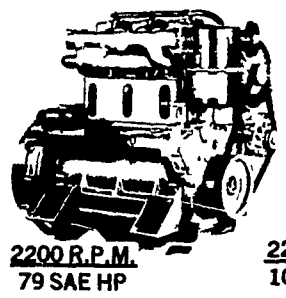


T-1054SU
2800 R.P.M.
106 SAE HP
98 DIN HP

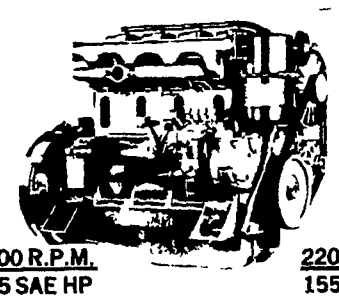


T-1056SU
2800 R.P.M.
160 SAE HP
147 DIN HP

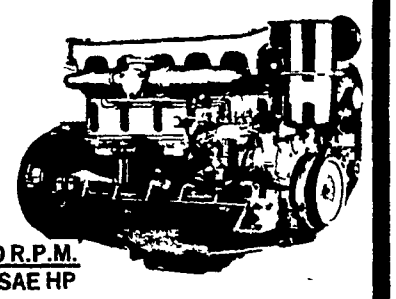
DAN SERIES



2200 R.P.M.
79 SAE HP
72 DIN HP



2200 R.P.M.
105 SAE HP
96 DIN HP



2200 R.P.M.
155 SAE HP
144 DIN HP

USED DIESELS

- 1 - Cyl. Deutz
- (2) SR2 Lister
- (2) DVA 1500 Slanzis
- ST-2 Lister - Used 8 Months

THE "RIGHT FROM THE START" DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE.

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24 HOUR SERVICE

When Stephen Foster first wrote "The Old Folks at Home" it originally began "Way down upon the Pee Dee River."

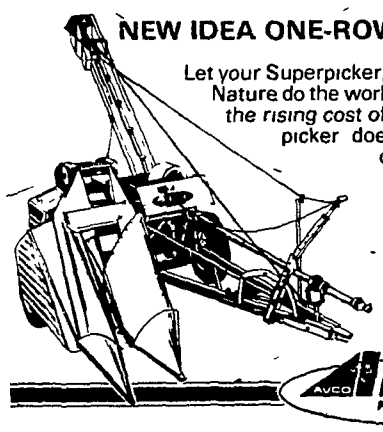
Lebanon Holstein Club honors its youth

The Lebanon County Holstein Club honored some of its younger members this week during their annual banquet, held at Mount Zion. Among the honorees were, left to right, Deborah Lentz, Gary Lentz, Patrick Arnold, Greg Lentz, Alan Hostetter, and Jane Bomgardner. All were honored for having high production records on their cows. Also honored, but not present for the banquet and awards presentations was David Bomgardner, whose animals placed first in the aged cow class for both milk and butterfat. Miss Bomgardner and Kirby Horst, (not pictured) are competing for Outstanding Junior Holstein Member honors in a state-wide contest.

HANDLE THE BIGGEST FIELDS, BIGGEST YIELDS!

NEW IDEA ONE-ROW SUPER PICKER

Let your Superpicker, corn cribs and Mother Nature do the work, and don't worry about the rising cost of fuel for drying. Superpicker does an outstanding job of bringing in your crop and it costs less, too



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INTRODUCING TWO NEW MILK REPLACERS

FROM BEACON!

Now the leader in the establishment of increased energy milk replacers—Beacon—gives you a great new choice

Beacon Super Nurse
The next best thing to whole milk Formulated for calf raisers who expect the ultimate in performance An all-milk product with a guaranteed mix of 20% protein and 20% fat!

Beacon Calf Nurse
Beacon quality at an economy price Offers highly satisfactory results with a formulation of 22% protein and 15% fat One of the best milk replacer values on the market!

Both Super Nurse and Calf Nurse are medicated with chlortetracycline and vitamin fortified Both are E-Z Mix formulated And both are great ways to start calves and save money doing it See your Beacon dealer now Beacon—headquartered in Cayuga, New York available throughout the Northeast

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R. E. RUDISILL
Sales & Distribution Manager
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SCOTT HODGSON
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We're employee owned.
That's why we shine.

MEAT BIRDS OR EGGS...

No matter which is your livelihood, Agway people are ready to help you in every phase of your operation.

Here's how:

Feeding for profit
Shell Firm Feeds and the Daily Nutrient Intake Program are two major Agway contributions to more profitable poultry enterprises Agway feed researchers and flock nutritionists are continually seeking even better feeds and feeding programs

Egg marketing
Agway marketing experts can help you locate profitable markets for your products

Building design and construction
Agway poultry facilities are designed and built to provide efficient use of space and labor and to accommodate modern automated equipment

Facility leasing
There's no need to tie up your capital in order to expand or modernize Under certain conditions, there are significant advantages in leasing facilities and equipment through Telmark

Financial help
Qualified poultrymen can obtain credit from Agway to assist in raising broilers or layers

Research and development
Feeds and feeding programs new ideas in housing and egg handling new techniques in flock health maintenance Agway continually searches for better ways to lower costs and increase profits

Business Management
While not yet available in all communities, Agway farm consultants are supplying advice to farmers, helping them set up record-keeping systems and preparing tax returns

Your Agway Poultry Enterprise Serviceperson
Your access to the team that keeps your operation running smoothly and profitably

For more information on any aspect of poultry management, contact your local Agway Store or Representative

POULTRY ENTERPRISE SERVICE

AGWAY

Ag export bill wins agreement at Capitol

WASHINGTON, D.C. – A House-Senate Conference Committee last week reached agreement on legislation to stimulate expanded exports of U.S. agricultural commodities and to open the way for increased sales to Red China.

Senator Herman E. Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, termed the legislation a "significant new initiative" in expanding U.S. agricultural exports, which reached $26 billion in the last fiscal year.

The legislation would provide government-backed, intermediate-term credit to finance agricultural exports; authorize short-term credits to private exporters who offer deferred payments to eligible importing countries, extend existing short-term credits to Red China, upgrade U.S. Department of Agriculture Embassy officers in major importing countries, establish U.S. agricultural trade offices abroad; and create a new position of Under Secretary in the Department of Agriculture to put increased emphasis on farm export programs.

Senator Richard Stone of Florida, chairman of the Foreign Agricultural Policy Subcommittee and chairman of the Senate conferees, said the bill is needed to assure that the United States remains competitive with other agricultural nations in the world market.

"Even though we are now a strong agricultural exporting Nation, we must make every effort to increase further our sales abroad," Stone said "Agricultural exports must continue to grow. This bill will provide added tools to achieve this goal."

The conference bill, which now goes back to the House and Senate for final Congressional action, would authorize the Commodity Credit Corporation (CCC) of the U.S. Department of Agriculture to finance some commercial sales of agricultural commodities on intermediate credit terms of three to ten years. The existing CCC export credit program is limited to three years.

The new intermediate credit could be used for building grain reserve stocks in foreign countries under any international commodity agreement or other stock-building plans acceptable to the U.S. under conditions desgined to protect American farmers against "dumping". The new credit provisions could also be used to facilitate export sales of breeding livestock; to use local currencies generated by U.S. agricultural exports for establishing transportation, marketing, processing and similar trade facilities; and to meet credit competition of other agricultural exporting countries.

Under another provision of the bill, CCC credits of up to three years would be specifically authorized for private exporters of U.S. agricultural commodities who offer deferred payment terms to countries now elibible for three-year CCC credit. This provision is intended to encourage sales prospects among countries that might prefer to deal directly with a commercial exporter rather than CCC, an agency of the U.S. government.

The bill also would add Red China to the list of countries eligible for direct CCC short-term credit of up to three years. China would also be included under the new deffered payment plan.

In a further effort to stimulate farm exports, the bill would upgrade American agricultural attaches to the status and title of Agricultural Counselors in at least ten countries in which the U.S. has a major agricultural export interest.

It would also authorize the establishment of U.S. agricultural trade offices in from six to twenty-five foregin countries in order to consolidate all farm export activities in a one-stop under professional direction.

To emphasize the importance of commodity and export programs within the U.S. Department of Agriculture, the bill would upgrade the existing position of the Assistant Secretary for International Affairs and Commodity Programs to Under Secretary.

York-Adams Pomona Grange meets

YORK - The Annual York-Adams Pomona Grange Seventh Degree banquet was held on September 27 in the Biglerville Fire Hall, with Biglerville Grange as host. Members of the Fire Company served the meal to Sixty-two Grangers from Gideon, Red Lion, Eureka, Washington, Valley and Biglerville Grange. Special guest at the banquet was Bob Powell, head of Personnal Relations at Westinghouse, Gettysburg. Powell and Bob Bracker, also with Personnal Relations, were guides for a tour of the plant following the evening meal.

Arthur Ebbert, Biglerville Grange, president of the Seventh Degree Club, chaired the short business meeting prior to the tour. Bruce Stein, Red Lion Grange, was elected fourth vice president, with William Reichart, Gideon Grange, becoming the new president.

Anna May Snyder, Valley Grange was retained as secretary.

A program planning meeting for York-Adams Pomona Officers, and Subordinate Officers, was held October 1, at Red Lion Grange. Programs and events planned under the Women's Activity Department are, November 8, Women's Activity Day at Gideon Grange Hall, 10 a.m. until 3 p.m., with Treva Lease, Gideon Grange, Chairman for the day. The Women's Activity Committee will sponsor a Pumpkin Pie Baking contest when Pomona Grange meets November 11, at Red Lion.

The Youth Department has planned a Hayride, October 28, with Valley Grange host, beginning at 7 p.m.; A Christmas party and Square Dance at Gideon Grange, December 9; A Square Dance at Biglerville Grange, January 19; A Square Dance at Valley Grange, March 10; the Youth Picnic for all Grangers, July 8, at Pinchot State Park; and a Ham Raffle at Valley Grange, April 9.

"Visitation Nite" programs, under the Lecturer's Department will be held February 27, March 9, April 21, May 28, June 5, July 6, and July 16, with more information on each meeting to be published at a later date. Theme for 1979 is, "OPEN DOORS-IN YOUR COUNTY."

Other dates of interest to Grangers are: Legislative Banquet, April 28; Degree Day, May 26; Four-County Picnic, July 28; Special State Grange (6th) Degree Day, September 29.

Other meetings and date will be announced when Pomona meets at Red Lion Grange November 11.

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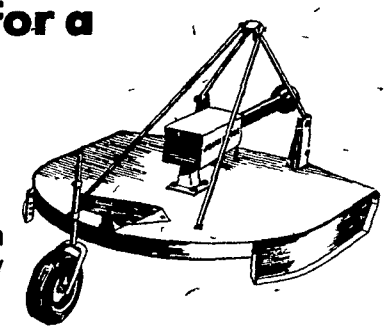

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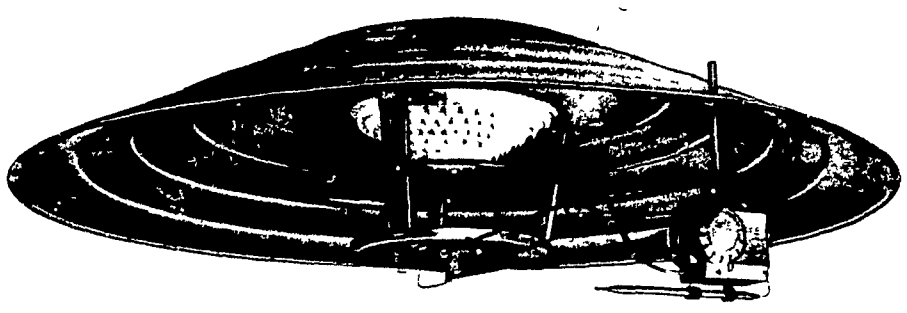

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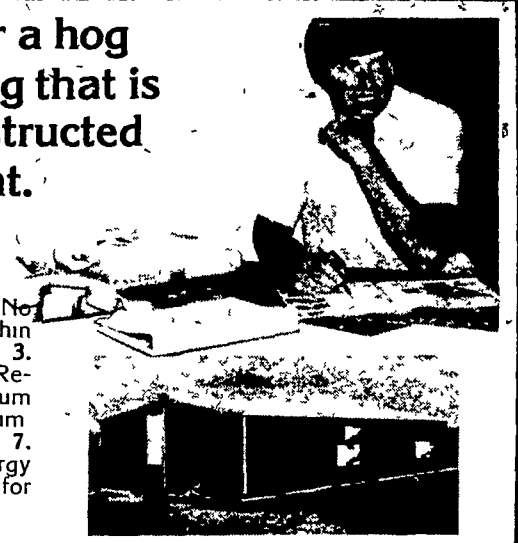

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Pa. Nat. Horse Show lists activites

HARRISBURG - Each day of the Pennsylvania National Horse Show has special events highlighting that day's activities. This year's attractions are:

Saturday, October 14 - Opening Day is the start of Junior Weekend. The daytime session includes numerous championships, including Small and Large Pony Hunter and Small and Large Junior Hunter. The evening performance is highlighted by the Prix des States - junior team jumping competition. Saturday evening, the Best Junior Rider Award is presented.

Sunday, October 15 - Two major events are scheduled for Sunday's matinee. The first is the preliminary and final competition of The American Horse Shows Association Hunter Seat Medal Class National Finals - one of the most important events in the country for riders under eighteen years of age. Following the Medal Finals will be the Individual Jumper Champsionship, a new event added to the show's schedule last year.

Monday, October 16 - Monday marks the start of the regular competition. Conformation and Working Hunters, as well as Amateur-Owner Jumpers are on the program. The evening performance is highlighted by the $1,000 Open Jumper Class.

Tuesday, October 17 - Tennessee Walking Horses, Five-Gaited Saddle Horses, and Morgan Horse all make their first appearance on Tuesday. The 2000 Open Jumper Class highlights the evening session.

Wednesday, October 18 - "The Amazing Mr. Rythm," the nation's greatest dancing horse, makes the first of four appearances Wednesday evening. Among the steps in "Mr. Rythm's" musical performance are the rumba, Missouri waltz, and Mexican Hat Dance. "Mr. Rythm," owned and trained by Darrel Wallen of Sedalia, Mo., is reputedly the only horse in the world that can canter backwards. The daytime session features several Hunter championships, including Second Year Green and Regular Conformation.

Thursday, October 19 - Championships are awarded in the Walking Horse and Hunter divisions. The evening performance is highlighted by "Mr. Rythm" and the $2,500 Pennsylvania National Big Jump.

Friday, October 20 - The afternoon session features the Amateur-Owner Jumper Championship and Leading Rider Award. The performance also includes a new addition to the 1978 show - a Ladies' Hunter Hack Side Saddle event. In this popular class, horses are hitched to a buggy, and driven into the ring. Then, they are saddled and ridden as hunters. "Mr. Rythm," the $1,500 Open Jumper Class, and the Ladies' Side Saddle class highlight the evening session. The Valley Forge Military Academy Marching Band makes its first appearance during the evening show.

Saturday, October 21 - The final day of the show features an evening exhibition by "Mr. Rythm," two performances by the Valley Forge Military Academy Marching Band, the $5,500 Prix des Penn National Open Jumper Stake, presentation of the Leading Rider Award, and the Open Jumper Championship.

Eggs measure up in metric

PARK RIDGE, Ill. - Egg promotion groups will be welcoming winter with a wealth of new information materials designed by the American Egg Board (AEB) to show how "Eggs Measure Up In Metric".

The campaign stresses how easily eggs convert to metric because they are premeasured and prepackaged. Linda Braun, National Promotion Coordinator for AEB added that the campaign should relieve some of the skepticism about converting to the metric system.

State and regional egg promotion organizations and individual egg producers have received copies of the materials for use in egg promotion activities.

Recipes contained in the campaign material include: Marvelous Metric Meal-in-a-Dish, Celsius Casserole and Milliliter Brunchwiches. Metric measurements are used in each recipe with standard measures in parentheses.

Additional materials include newspaper features, editorials, and short features for radio or TV.

Campaign materials are available through state and regional egg promotion organizations or can be ordered directly from AEB.

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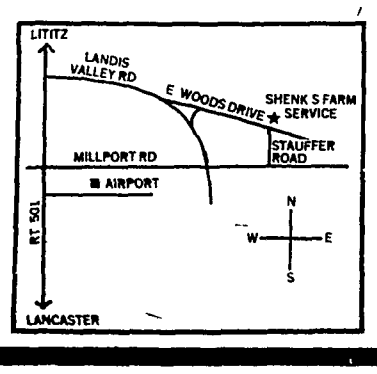

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Union labor bill shot down again

WASHINGTON, D.C. - Reed Larson, president of the National Right to Work Committee, has called Big Labor's failure last week to revive their so-called labor law "reform" bill "yet another victory in the ongoing battle between the public interest and the firmly entrenched system of political payoffs to union bosses.

"The inability of Big Labor and its allies in the Senate even to move this bill from subcommittee," Larson said, "can be directly attributed to the flood of cards and letters that Americans wrote earlier this year opposing Big Labor's phony 'reform' bill.

"Senators who had wrongly supported this unpopular bill in June didn't want to violate their constituents' trust again in October - with the election only a month away."

The misnamed labor law "reform" bill - buried in committee last June after a record-setting six unsuccessful attempts to silence debate against it - threatened to rise from its grave on Monday, September 25th, when Sen. Harrison Williams (D-N.J.) announced plans to introduce what he claimed was a "bare-bones" version of the unpopular bill.

The American Farm Bureau Federation and other agricultural groups were among those who urged defeat of the measure.

But the scheduled resurrection soon proved to be futile, as senators on both sides of the aisle rose up in protest.

Even before the senators uttered their public protest, however, the groundwork had been laid for the bill's reinterment.

Four days before Sen. Williams made public his intent to rush the new labor law "reform" bill to the Senate for a vote, the National Right to Work Committee responded to early warning signals from Capitol Hill and alerted hundreds of its key leaders nationwide by personal phone calls and memoranda. The Committee's telephone bank was also primed and set to sound the alarm for activists in eight targeted states, should the bill have emerged from committee.

Two days after Williams went public with his plan, the Right to Work Committee issued a press release attacking the move as "a pure flim-flam." Just another effort, the Committee said, to push a bill advertised as being merely procedural, but which in fact was "nothing more than an attempt by union officials to subject hundreds of thousands of unwilling workers to the dictates of unwanted labor unions."

The following day - Thursday, September 28th - the Committee sent letters accompanied by a detailed legal analysis on the latest version of the bill to thousands of editors and other journalists from coast to coast.

In the midst of the Right to Work Committee's activities, senators who had successfully led opposition to the earlier so-called labor law "reform" bill, quickly countered attempts to sneak a new version of the same bill through the Senate.

Sen. Orrin Hatch, (R-UT), leader of the filibuster that had buried the original bill in committee, vowed a renewed effort to kill the "revised" version of the widely protested bill. Meanwhile, Sen. Richard Lugar, (R-IN), a co-leader of the 19-day filibuster, issued a bulletin alerting Americans who had voiced protest to the union power-grab attempt earlier this year.

By Thursday, September 28th, the bill's chances of passage seemed doubtful. Williams' projected schedule to "mark up" the revised bill in committee on Wednesday had already run aground.

That afternoon, while talking with a Senate colleague, Capitol Hill sources report that Williams tipped his hand by leaving his microphone open and inadvertantly broadcasting the bill's true status across the speakers in every senator's office.

Two high-ranking organized labor officials had been scheduled to meet with him, Williams "confided" (he thought) to a colleague, and deliver the 60-plus names of senators that they claimed would vote to cut off debate if the revised bill were confronted with another filibuster. The two labor officials never showed, Williams whispered, and he was therefore forced to cancel action on the bill.

Another unimpeachable source from Capitol Hill revealed that Senate Majority Leader, Robert Byrd, (D-W.V.), had his own head count taken, not trusting the count of Senate Majority Whip Alan Cranston (D.-Calif.) who figures on the legislation had been notoriously inflated throughout the June "cloture" attempts to kill debate. This time Sen. Cranston laid claim to votes poll, however, put the count in the low 50's, meaning that more senators than ever are opposed to cutting off debate on the union-backed legislation.

Looking back on organized labor's attempts last week to resurrect the buried bill, Larson commented, "It's appalling that Big Labor would try to unearth a bill that so many Americans so firmly opposed. Last week the bill was a zombie - dead, but still rising and threatening the rights of millions of American workers.

"We expect they'll try to resurrect the bill again next session," said Larson. "But if they haven't corrected its basic compulsory unionism flaws, we'll alert America all over again."

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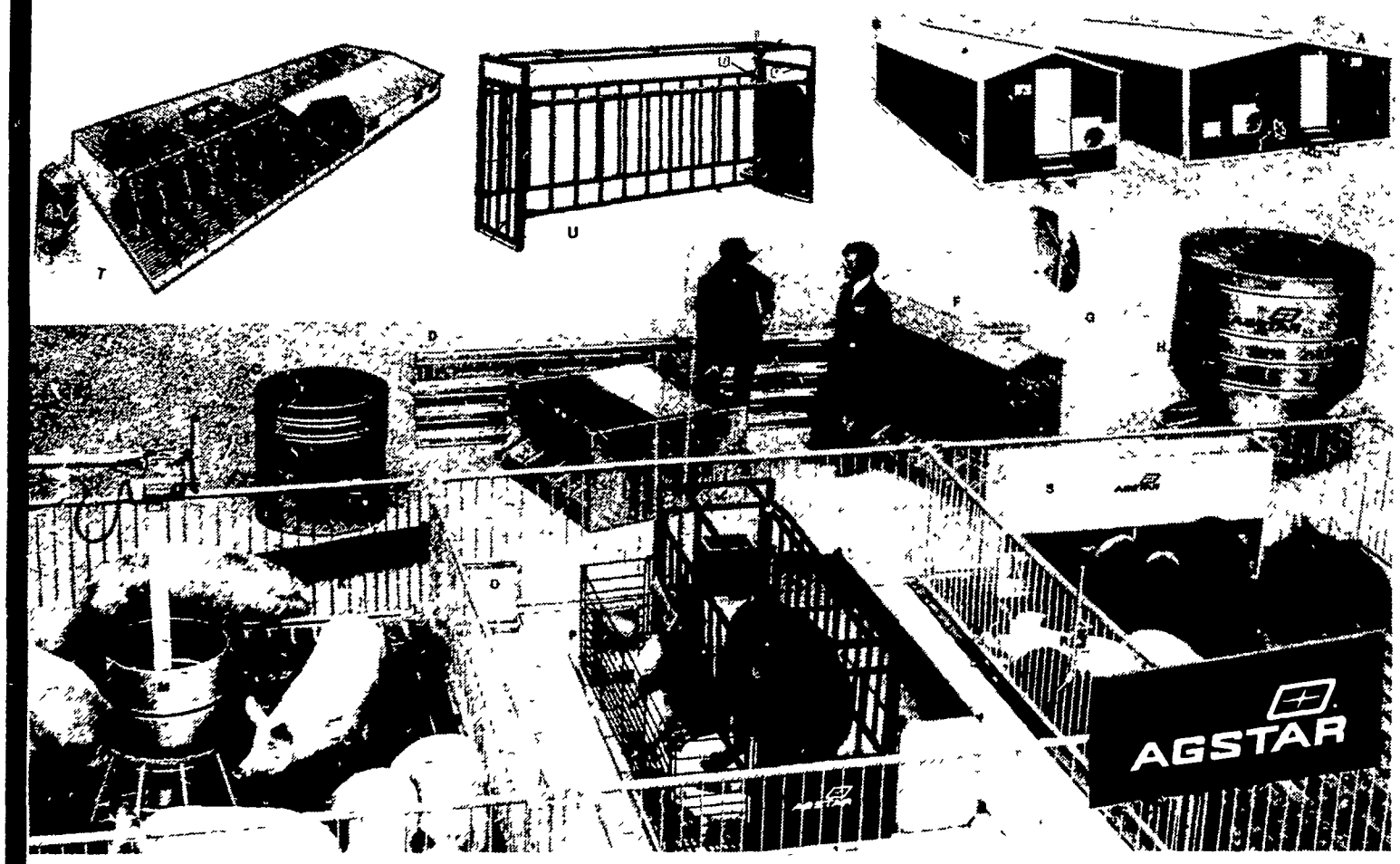

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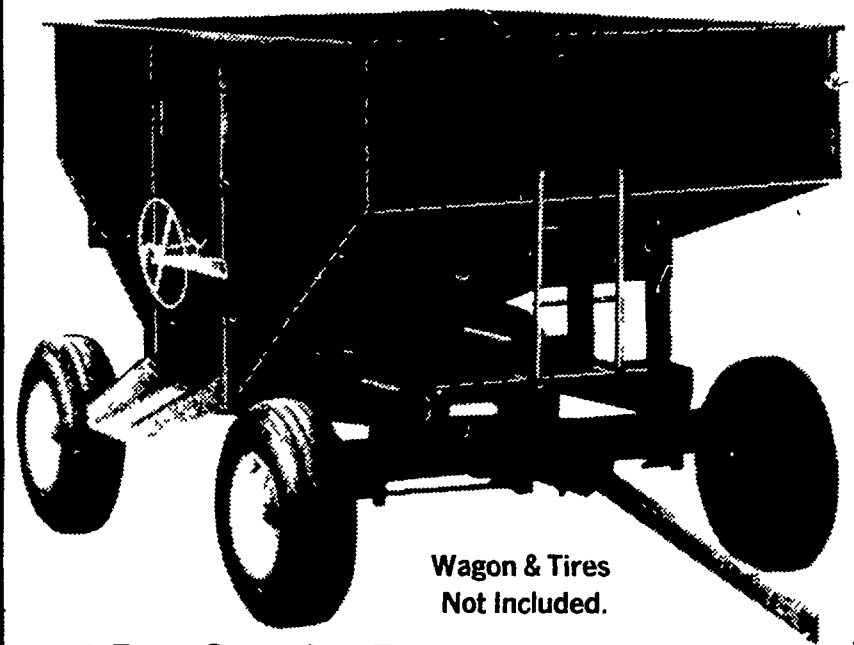

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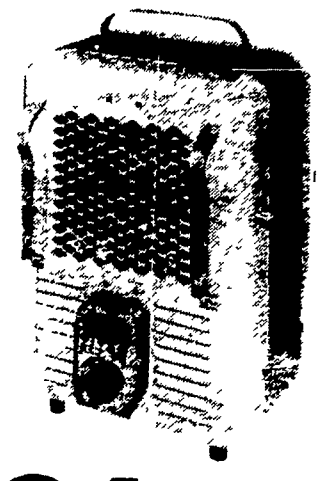

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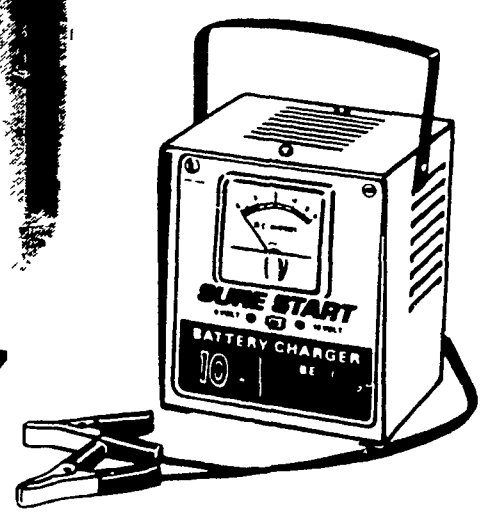

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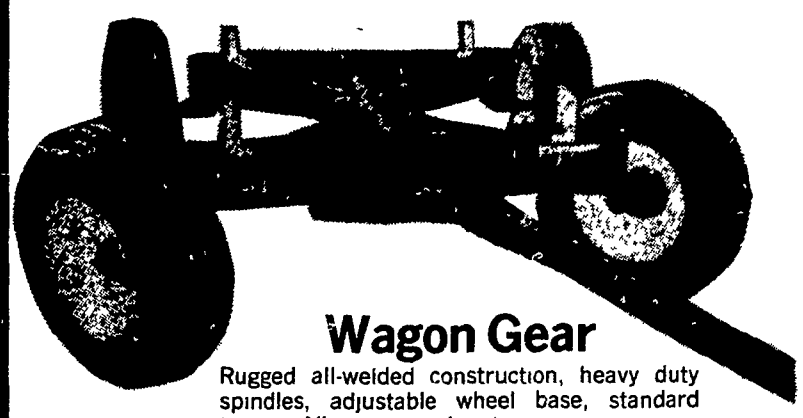

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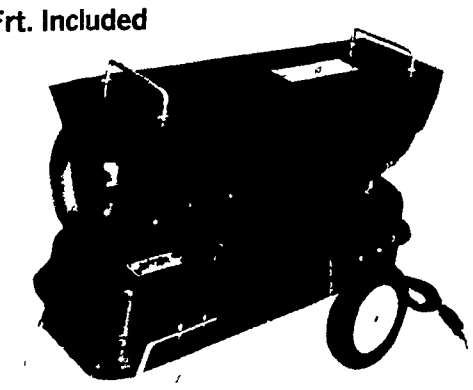

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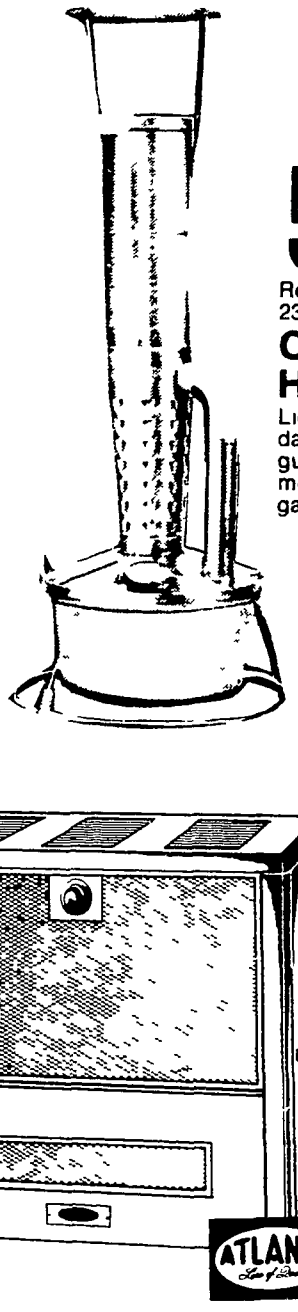

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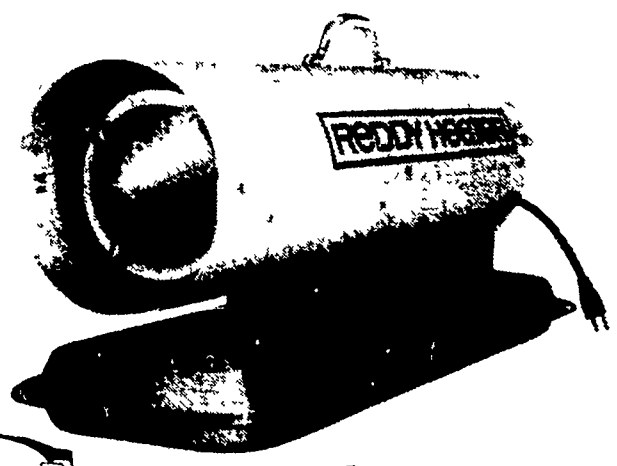

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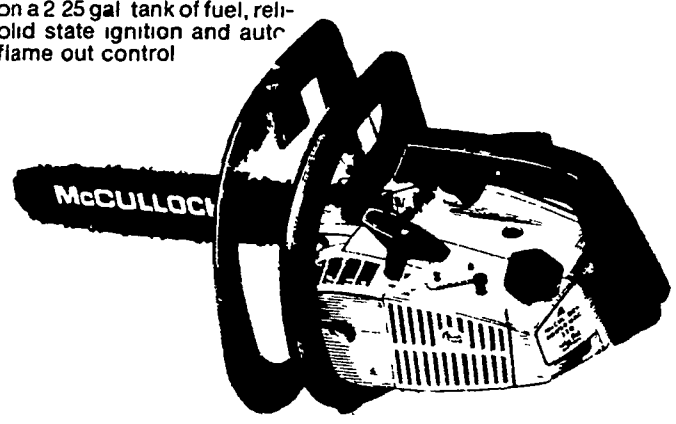

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Out-of-court scramble settles egg dispute

ATLANTA, Ga. — A plan for the settlement of the 3-year long dispute between United Egg Producers and Standard Brands, Inc. was tentatively agreed upon last week. By an order of U.S. District Judge William C. O'Kelley, the agreement will be proposed in court on Oct. 31 for either approval or disapproval by class members and the court.

The settlement came out of court, after both sides reportedly had given "due consideration to the hazards of suit..."

The conflicting parties agreed that it would be "in the best interests of all plaintiffs and the defendant to settle all claims ... without further litigation or trial."

Thus ended the egg industry's 3-year old battle to halt alleged misleading advertising by Standard Brands, Inc., the makers of "Egg Beaters," and egg substitute product.

The hearing on Oct. 31 will take place before Judge O'Kelley at 11 a.m. in Room 220 of the United States Courthouse, 56 Forsythe Street, Atlanta, Ga. Any member of United Egg Producers, a national cooperative for egg farmers, may attend and be heard. Members' attention is particularly invited to the fact that the approval of the settlement will produce money only to UEP for its expense in connection with the litigation, and not to any individual producer or regional cooperative.

According to the proposed settlement, the egg industry plaintiffs will be awarded $307,500 for attorneys' fees and other costs. It also gives the industry assurance that Standard Brands will use only factual advertising in the future.

A clause in the settlement would also prohibit either Standard Brands or UEP to return to court with the same claims involved in the original suit and countersuit.

Approval of settlement is thought to be a near certain

The terms of the proposed settlement are contained in 14 paragraphs which describe restrictions and other provisions which both parties are expected to adhere to. They may be summed up as follows:

1. The parties agree that Standard Brands, Incorporated, its subsidiaries, affiliates and divisions (Standard Brands) and the United Egg Producers (UEP), its members, as individuals and as members of UEP, their successors, assigns, affiliates, owners, proprietors, partners, and other entities shall not from this day forward and without acknowledging that they have done so in the past cause to be made, distributed or published any disparaging statements concerning eggs or the Standard Brands product "Egg Beaters" about the diet-heart cholesterol issue in any advertisement or public medium where such disparaging statement is likely to have an adverse commercial effect on eggs or "Egg Beaters." Advertisement shall include but shall not be limited to advertisements in magazines, periodicals, trade journals or through radio and television. Nothing in this agreement shall prohibit any party from giving testimony, making statements or presenting talks or technical papers before shareholders' meetings, association or board meetings, professional or technical groups or before any public or governmental regulatory body relating to eggs or "Egg Beaters" or the diet-heart cholesterol issue.

2. Except as otherwise permitted herein, no party shall disseminate or cause the dissemination of any advertisement about eggs or "Egg Beaters" which represents that eggs or "Egg Beaters" have a special tendency to create serum cholesterol medical disadvantages or advantages for those who ingest them or one that represents that, because of an effect on serum cholesterol, eating eggs or "Egg Beaters" increases or decreases the risk of heart attack, heart disease, arteriosclerosis or any attendant condition or that eating eggs or "Egg Beaters" adversely or beneficially affects the serum cholesterol level.

Nothing in this agreement shall preclude either party from any use of any material now in use on their respective labels or on any alterations thereof so long as such labels or other material are permitted or required by law or regulation of any federal, state or municipal government or competent subdivision of agency thereof or by the National Association of Broadcasters or other industry or realted industry regulatory body.

3. Nothing in this agreement shall prevent Standard Brands from advertising "Egg Beaters" as a "no cholesterol" product or from designating "Egg Beaters" as a "no cholesterol" or "cholesterol-free" egg substitute.

4. Nothing in this agreement shall prevent the parties from making truthful statements of fact with respect to the nutritional characteristics of eggs or "Egg Beaters" and comparative statements, including but not limited to, taste and cooking, which are not invidious but are designed to foster competition among competing products.

Nothing in this agreement shall prevent the parties from making any statements with respect to eggs or "Egg Beaters" in any of their internal publications provided such statements are factual.

6. Because it has been determined that UEP expended an amount greater than that expended by Standard Brands in the prosecution and defense of various claims in this action, defendant Standard Brands agrees to pay to plintiff UEP Three Hundred Seven Thousand Five Hundred ($307,500) Dollars for its attorneys' fees, disbursements and expenses so that neither party may be said to have benefited at the expense of the other from the litigation.

7. Each party agrees to return to each other all copies of all documents secured from the other by discovery or otherwise in connection with this litigation, and not to

(Turn to Page 36)

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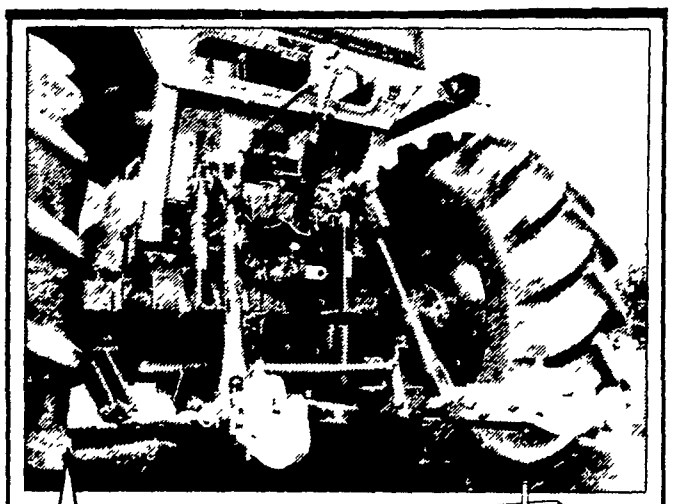

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Top riders compete at state 4-H horse show

By KENDACE BORRY

HARRISBURG — The top 4-H riders and their mounts competed in Pa.'s state 4-h horse and Pony show which was held at the Farm Show Building in Harrisburg October 6 to 8. There youth from the age of 9 to 18 competed in the different classes they had qualified for by first being named the best on the local, county, and district level.

Lancaster County had one first place winner–Daryl Friedricks, Lancaster, who won the Pony Hunter under Saddle Class. He rode Farnley Southern Breeze, a bay gelding 14.1 hands tall, and six years old.

Other placings from Lancaster County included: Alida Farrington, Lititz R2, who received fourth in Horse Hunter under Saddle; Dee Dee Rice, Conestoga, who was named second in Western Pleasure Horses and ninth in Stock Seat Equitation; and Doug Fellenbaum, Lititz R3, Lori and Pam Sammons, Lancaster, who represented the county team, placed ninth in their division.

Judges for the show were Professor Robert C. Church, Conn., Robert Milkie, Burlington, Wis., and Mrs. Robert Young, Jr. Pittsford, N.Y.

Pole Bending
Over 13.2 Hands

1. Colleen Kraynak, Luzerne; 2. Wade Hughes, Lycoming; 3. Bonnie Bowser, Bedford.

Under 13.2 Hands

1. Lisa Clyde, Lawrence; 2. Dana Rowles, Mifflin; 3. Lonnie Hayes, Fayette.

Barrel Race
Over 13.2 Hands

1. Robin Weaver, Armstrong; 2. Bonnie Bowser, 3. Kirk Hymes, Blair.

13.2 Hands and Under

1. Lisa Clyde, 2. Terry Shetron, Cumberland; 3. Jackie Dunkle, Clarion.

Hunter Seat Equitation, Sr.

1. Michele Marshy, Northampton; 2. Laura Pillets, Wyoming; 3. Susan Forth, Monroe.

Saddle Seat Pleasure Horses

1. LuAnn Hoy, Indiana; 2. Michele Egger, Mercer; 3. Lyn Enker, Dauphin.

Western Pleasure Horses

1. Amy Marsh, McKean; 2. DeeDee Rice, Lancaster; 3. Becky Auer, Allegheny.

Hunter Seat Equitation, Jr.

1. Debra Zickafoose, Adams; 2. Ginny Zickafoose, Adams; 3. Kristen Kurtonick, Allegheny.

Saddle Seat Pleasure Ponies

1. Patti DeAngelis, Dauphin; 2. Susan Swigart, Butler; 3. Sarah Dady, Adams.

Western Pleasure Ponies
12.2 Hands and Under

1. Mari Beth Conklin, Washington; 2. Blair Miller, Warren; 3. Jeff Oldland, Elk.

Hunter Seat Equitaiton over Jumps, Sr.

1. Sherry Scheithauer, Bucks; 2. Sue Hindle, Chester; 3. Heidi Wagner, Huntington.

Hunter Seat Equitation over Jumps, Jr.

1. Kristin Yencho, Luzerne; 2. Vivian Hylkema, Greene; 3. Jamie Boyer, Adams.

Daryl Fredricks, Lancaster, placed first in Hunter under Saddle, pony division, at the Pa. State 4-H Horse show held last weekend. His trophy is presented by Bruce Wagner of the York Co. 4-H Horse Clubs.

Saddle Seat Equitation, Sr.

1. LuAnn Hoy, 2. Michele Egger, Mercer; 3. Susan Lansberry.

Pleasure Pairs

1. Sue Sprinkle and Robin Caldwell, Indiana; 2. Lisa O'Hagan and Gwen Balbreath, Butler; 3. Heidi Story and Laura Sands, Susquehanna.

Open Trail-horse

1. Kathy Mills, Bradford; 2. Pam McGowan, Carbon; 3. Kimlyn Fenwick, Montgomery.

Open Trail-Pony

1. Kim Busin, Lawrence; 2. Julie Herzing, Elk; 3. Tammy Mehalic.

Saddle Seat Equitation, Jr.

1. Jenny Wunderlich, Lebanon; 2. Kyn Lenker, Dauphin; 3. Debra Linz, Crawford.

Hunter Under Saddle-Horse

1. Jody Ruth, Adams; 2. Jennifer Marvel, Montgomery; 3. Meg Allen, Berks.

Stock Seat Equitation-Sr.

1. Thomas Perkins, Montgomery; 2. Gregg Bossard, Crawford; 3. Laurie Franci, Allegheny.

Hunter under Saddle-Ponies

1. Daryl Friedricks, Lancaster; 2. Lynette Billotte, Clearfield; 3. Chad Ricklefs, York.

Stock Seat Equitation, Jr.

1. Ellen Sue Nagle, Schuylkill; 2. Rene Evans, Washington; 3. Ken Starner, York.

Working Hunter Horses

1. Betsy Nichols, Cum-

(Turn to Page 29)

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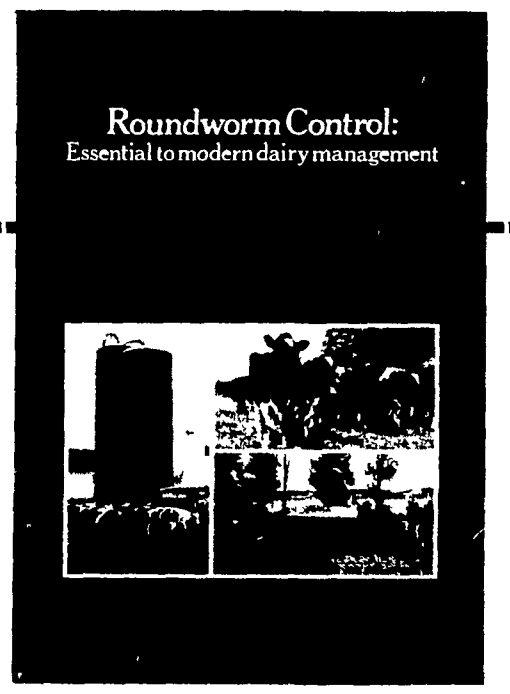

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Lions Club honors nine Cloister FFA members

Lion Guy H. Weidman presents Sheryl Bollinger, state FFA secreatry with a check from the Baron Stiegel Lion Club at their annual farmers night. Pictured in the front row, left, are Lion Guy H. Weidman, Lititz; Sheryl Bollinger, Lititz R4; Marvin Fox, Lititz R1; Barry Herman, Ephrata; Randy Bucher, Hopeland. Back row, left; Ronald Good, Stevens R1; Fred Burkett, Stevens R1; and Scott Augsburger, Reinholds R1. These Cloister FFA members were all state winners and will be going on to higher competition.

By JOAN LIESAU

BRICKERVILLE – The Baron Stiegel Lions Club held their annual farmers night, October 12. At this time they also awarded nine Cloister FFA members checks for traveling expenses to regional and national level FFA contests.

The following FFA members will be traveling to Kansas City, Mo. for national FFA competition; Johan Zimmerman, Ephrata R1, for dairy showmanship. John is the son of Mr. and Mrs. James N. Zimmerman. Curt Snavely, Lititz R1, will be competing in the ag mechanics division. Curt is the son of Mr. and Mrs. Ben S. Snavely. The three members competing in the milk products division will be Mavin Fox, Lititz R1, son of Mr. and Mrs. Richard Fox. Fred Burkett, Stevens R1, son of Mr. and Mrs. Fred T. Burkett, and Scott Augsburger, Reinholds R1, son of Mr. and Mrs. Walter Augsburger is the third member of the team.

The small engine team which will be competing in Springfield, Mass. was comprised of Ronald Good and Barry Herman. Ronald is the son of Mr. and Mrs. Isaac B. Good. Barry is the son of Mr. and Mrs. Barry L. herman, Ephrata.

Randy Bucher, Hopeland, the son of Mr. and Mrs. Ronald Bucher, will be traveling to Springfield, Mass. for ag mechanics competition.

Sheryl Bollinger, Lititz R4, the daughter of Mr. and Mrs. Warren Bollinger, was elected to the office of state FFA secretary. She will be representing the state at the National FFA Convention in Kansas City, Mo. this November.

Edgar Snavely, Elizabethtown, was the speaker for the evening. Snavely, a swine specialist from Pennfield explained how the swine operation in Freystown works. The building and land is owned by Joe Habecker. Pennfield supplies the hogs, which are Babcock hybreds. pennfield also helped Habecker in the design of his swine operation.

The swine are kept in total confinement, from farrowing to finishing. The operation can handle 500 or more sows, with a weekly shipping goal of 180 to 200 pigs to market.

To enter the facility, everyone must shower. Clothing worn in the facility is laundered within the facility. No mediation is added to the hogs feed, so these sanitary precautions are needed.

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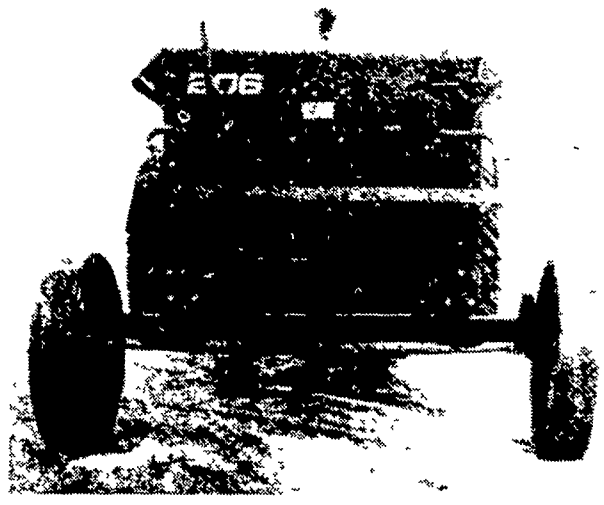

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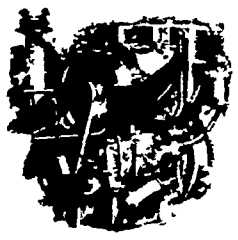

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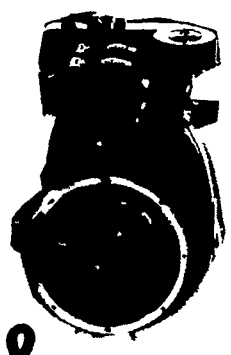

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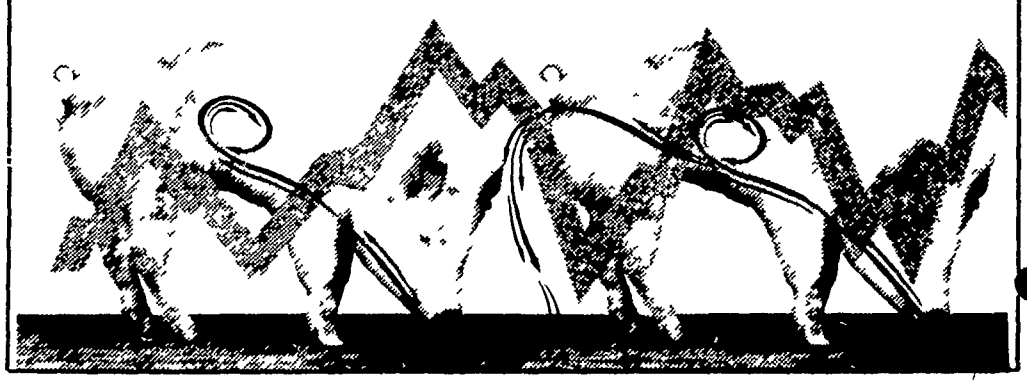
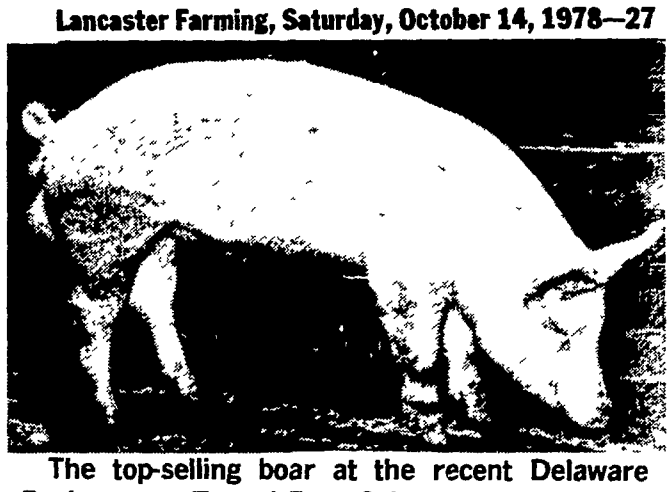




The top-selling boar at the recent Delaware Performance Tested Boar Sale was submitted by Reno H. Thomas, Beavertown, Pa. The Yorkshire boar sold for $1800 to Richard D. and Craig E. Miller, Spring Grove, Pa.

$1800 paid for top Del. boar

NEWARK, Del. - A Pennsylvania swine breeder topped Delaware's Summer Boar Performance Testing program and also had the highest priced boars in the state's first Performance Tested Boar Sale held recently at the fairgrounds in Harrington. Reno H. Thomas of Brooks End Farm, Beavertown, Pa., submitted two pens for evaluation in this relatively new program. Two boars from this Yorkshire pen received summary index scores of 155 and 149, respectively. A score of 100 would be considered an average boar, according to the rules of the evaluation.

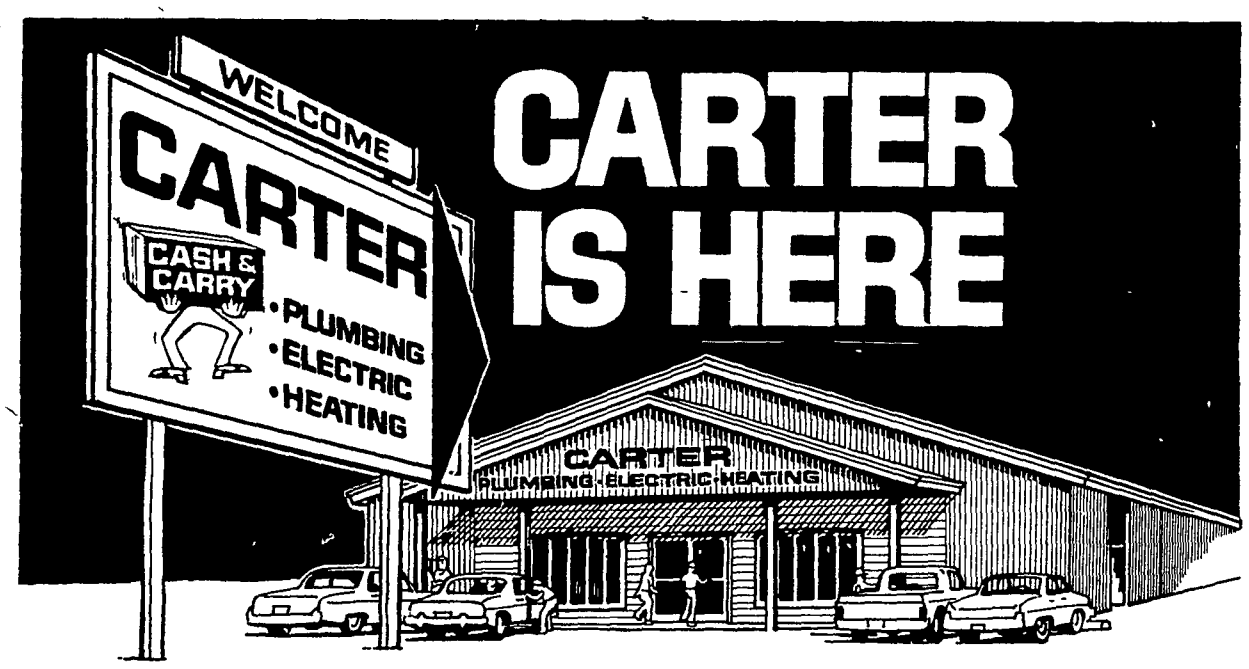
The top-selling Yorkshire boar brought $1800 and was sold to Richard D. and Craig E. Miller of Spring Grove R1, Pa. The Miller brothers, both in their early 20's, are partners in a purebred swine production enterprise.

The second highest selling boar in the Delaware sale, another Brooks End Farm Yorkshire, sold to Clyde Betts and Son of Milton, Del., for $1235. Third highest selling boar, a Brooks End Landrace was purchased by the University of Delaware for $825. He will be used in the University's swine evaluation program which is operated in new facilities at the University's Georgetown Substation.

Fourteen young boars were sold in the tested boar sale representing four breeding farms and four breeds-Landrace, Yorkshire, Hampshire, and Duroc. They were purchased by 11 different buyers and, except for the Miller brothers, all were Delaware swine producers. The average sale price was $585.

Other breeders submitting boars for testing and sale in addition to Brooks End Farm were Imperial Farm, Townsend, Del., M.J. Webb, Greenwood, Del., and Dennard B. Hill, Bridgeville, Del.

The performance testing program and sale was administered by the Delaware Pork Producers Association.



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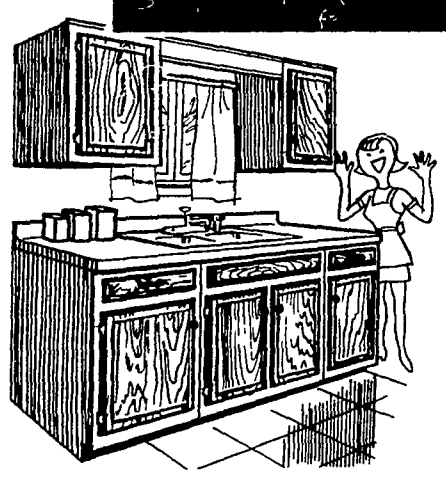

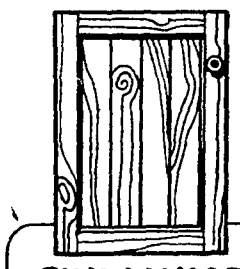

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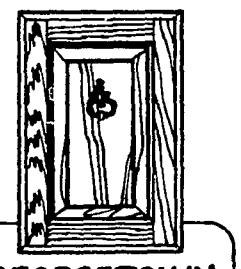

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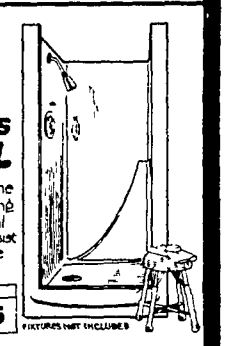

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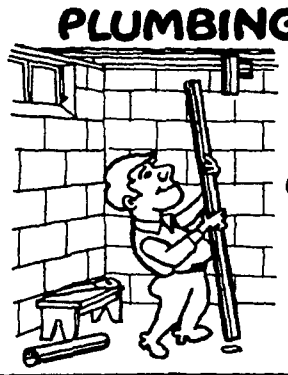

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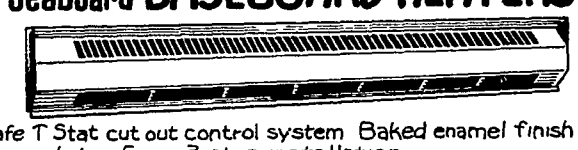

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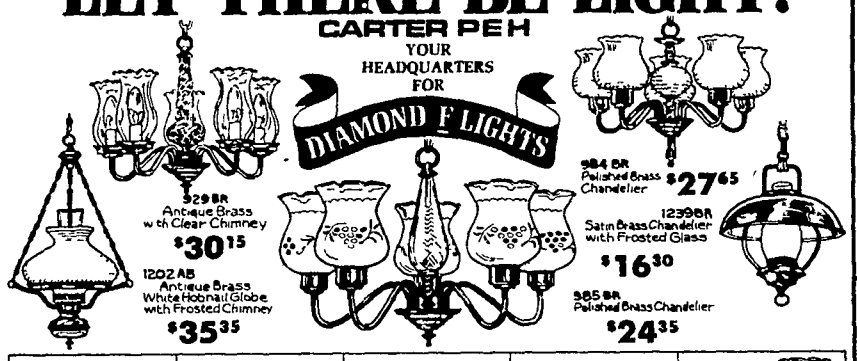

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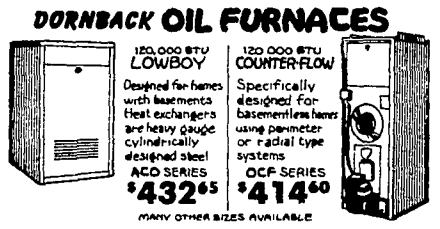

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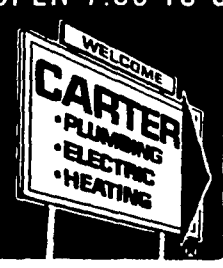

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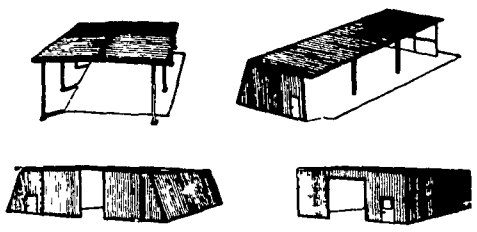

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Barry and Earl Geib show top steers at Manheim

Barry Geib, Manheim R4, showed the grand champion steer of the 4-H and FFA baby beef show at Manheim Community Farm Show, October 10.

Earl Geib, Manheim R4, exhibited the reserve grand champion steer of show at the Manheim Community Farm Show, 4-H and FFA baby beef show, October 10.

By JOAN LIESAU

MANHEIM - Barry and Earl Geib, Manheim R4, exhibited the overall champion and reserve champion steer (respectively) of the 4-H and FFA baby beef show at Manheim Community Farm Show, October 10.

Barry, 15, showed a Hereford-Simmintal cross-bred steer. The 1275 pound heavyweight steer was named champion FFA steer and went on to win overall grand champion steer after competing against the 4-H champion steer, owned by Ed Nissley, Manheim R4.

Show judge, Bill Hollaway, Seven Valleys, described the champion steer as being a "tighter package, with less waste. It is a very desirable steer for show, freezer, or locker." He went on to say that the steer was the thickest and most muscular steer in the class.

Barry has been a member of the Manheim FFA chapter for two years. In 1977 he exhibited the reserve champion 4-H steer at the same show.

Earl, 20, exhibited a 1235 pound medium weight steer which won its class and was named overall reserve champion steer of show. The steer was a Charolais, Hereford, Simmental cross.

Judge Hollaway, in his comments on the steer, said it carried more length of rump with more overall thickness throughout.

In 1975 Earl exhibited the champion FFA steer at the same show. He has been a member of the Manheim FFA for six years.

Both steers were purchased from Sam Wyley, 3rd, Octoraro Farm, Nottingham R2.

Barry and Earl, the sons of Clarence and Alta Geib, share the responsibilities of farm work at home. Both work part-time also, Barry, at Manheim Ag Poultry Service, and Earl at Plain and Fancy Egg Ranch.

Complete results of the show follow:

FFA DIVISION

Medium weight

1. Earl Geib, Manheim R4; 2. Doug Hoover, Elizabethtown R3; 3. Dennis Wolgemuth, Mt. Joy.

Light-heavyweight

1. Janis Kaylor, Elizabethtown; 2. Dale Hernley, Elizabethtown; 3. Larry Hershey, Manheim; 4. Steve Hershey, Manheim.

Heavyweight

1. Barry Geib, Manheim R4; 2. Ed Nissley, Manheim R5; 3. Jeff Rohrer, Lititz R2. Champion FFA steer, Barry Geib, Reserve Champion FFA steer, Earl Geib.

4-H DIVISION

Lightweight

1. Deb Carmen, Salunga; 2. Randy Wolgemuth, Mt. Joy R2; 3. Judy Gish, Elizabethtown; 4. Teresa Brandt, Manheim R2; 5. Mary Brandt, N. Manheim R2.

Mediumweight

1. Tom Baum, Elizabethtown; Sara Brubaker, Lancaster; 3. Donna Gish, Elizabethtown; 4. George Metzler, Salunga; 5. Crise Greiner, Mt. Joy R2.

Light-Heavyweight

1. Dora Jo Geib, Manheim

(Turn to Page 32)

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Potatoes

(Continued from Page 1)

good but the later ones weren't as good."

Eugene Manifold, Airville R1, finished his 90 acres of potates, calling some good, some not so good.

"The Kennibecks won't chip right," he noted, "but the Norchips seem to be chipping okay."

He considered the prices about average, and added that he figured he finished digging about on schedule.

Also from York County, Vernard Bacon, who had just finished with his potato harvest, noted that the earlier potatoes were better than the later varieties. He told of trouble with the potato bug, and added that this cut his yields down.

"I just couldn't seem to kill them," he noted, "The bugs got to the potatoes before they matured.

He did note, however that this is the first time in two years that he finished harvesting his potatoes, getting them all out of the ground.

He told that both the quality and price of the potatoes are down, saying that he heard that some of the product on the open market is bringing as low as $3.10. And that, he said, is less than the potatoes brought on the market ten yers ago.

And from Lehigh County, Roger Hausaman, Schnecksville, reported that the potato farmers there also seem to be just about done. He noted that he got about 350 bags to the acre, which he considers slightly below average, although he stated that the potatoes are of good quality, with the early potatoes of even better quality.

He too told that prices could be higher, adding that they have incresed slightly this week, and he hopes that they will get a lot better. He thought that for Lehigh County, the potato digging schedule was ahead of schedule.

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Late Sale Reports

A Public Sale of farm equipment and antiques was held September 30 by Joseph and Alice Greiner, 4 miles north of Mount Joy, Lancaster Co., Pa.

Items sold as follows: NI No. 10 Cornpicker $595, Grain Bin $600, Grain Drill $620, Int. 460 Tractor $2550, 1927 McCormick Deering 10-20 Tractor $800, small Glass Basket $33, Carnival Dish $25, 3-legged Glass Dish $67.50, Flour Chest $180, 1914 License Plate $31, Copper Wash Boiler $100, Cheese Mold $32, Slaw Cutter $54, and Columbian Kitchen Stove $280.

Auctioneer were Raymond Miller and Rufus Geib.

xxx

A Public Sale of valuable farm equipment was held September 30 by Kenneth A. Walker, ¼ mile north of New Oxford, Adams Co., Pa. A large crowd of between 800 and 1000 people attended the sale.

Machinery sold included: Farmall No. 544 with loader $7300, Farmall No. 544D Tractor $6100, Fordson Tractor $510, Int. No. 203 Combine $4990, 4 Wagons $925 to $1275, J.D. Haybaler $3025, Haybine $2400 and Oliver Drill $950.

R. E. Kehr was the auctioneer.

A public auction of real estate and personal property was held Sept. 30 for the Woodrow Estate at Schuylkill Haven R2, Pa.

The real estate consisted of a five room frame house, small block barn and several out buildings on 4½ acres and was sold for $39,000 to a local couple.

Other items included: Mighty Moc sprayer $245; stone rake $60; 7 h.p. lawn mower $450; rototiller $410; crocks $20-$30 each; small primitive box $70; and 2 wheel trailer $70.

Auctioneer was Jay L. Reigel, Jr.

Lions Club

(Continued from Page 26)

this floor," Snavely said, "it is built so one man can handle a sow."

All sows are individually penned in a 20 inch by seven foot area. Each week 20 sows must be bred to keep the bred sow crates full. If a sow fails to bred twice, the sow is culled.

The sows have been averaging 10 pigs per liter. The baby pigs are weaned at three weeks. They then go to the nursery until they weigh 55-58 pounds. The pigs are then transfered to the finishing pens. They reach about 210 pounds in 21 weeks, and are then marketed.

The total swine facility is heated with gas using a vacuum heat system.

Snavely felt that pork was going to have a great future with this new type of oepration. "We want to produce more pork with less fat" he said.

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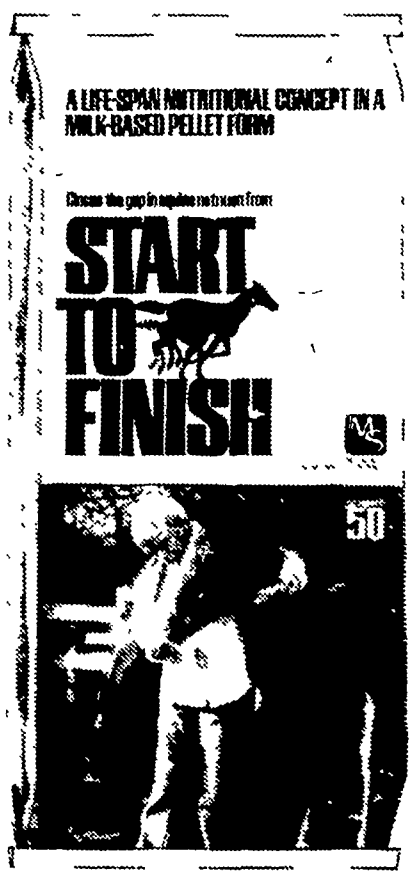

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Top riders

(Continued from Page 25)

berland; 2. Ericka Schadel, Adams; 3. Carolyn Yoder, Mifflin.

Working Hunter Ponies

1. Karen Issacman, Dauphin; 2. Laura Pillets, Wyoming; 3. Sherry Scheithaver, Bucks.

Western Pleasure Ponies Over 12.2 Hands

1. Melissa Topaskie, Schuylkill; 2. Denise Bennett, Susquehanna; 3. Lori Post, Erie.

Grooming and Showmanship, Sr.

1. Bruce Heckman, Westmoreland; 2. Rick Baker, Bedford; 3. Diana Venn, Northumberland.

Grooming and Showmanship, Jr.

1. Ann Marie Nagle, Schuylkill; 2. Lori Shaw, Bedford; 3. Melissa Stott, Clearfield.

Western Riding

1. Laurie Lawrence, Allegheny; 2. Patty Taylor, Erie; 3. Anna Liszewski, Fayette.

Pleasure Pony Driving

1. Nancy Nitterauer, Montgomery; 2. Joy Johnson, Clearfield; 3. Julie Roberts, Columbia.

County Teams

1. Theresa Ritter, Linda Bowman, and Wendy Newcomer, Lycoming; 2. Becki Bloom, Terri Seligard, and Sandi Makin, Cambria; 3. Terri Landis, Karten Thompson, and Nanette Fontaine, Montgomery.

A pretty pig is like anything but a melody when he's rattling his feeder for breakfast, and ex-city dwellers, seeking the peace and quiet of country living, have been know to complain just as loudly about the noise. But as farmers wryly tell them, "If you want to eat ham, you gotta listen to the feeders rattle," reminding them that, after all, the little porkers were here first. (Record Express Photo)

"Everybody wants to live in the country, but nobody wants to put up with country smells or country noises."

Farmers have been saying this for years, usually among themselves, but more often lately to ex-urbanite neighbors whose romantic visions of country living have been rudely crushed by the smell of cow manure in the Spring and the sound of farm machinery at 6 in the morning.

"If you want ham, you gotta listen to the feeders rattle; if you want eggs, you gotta listen to the hens cackle; and if you want milk, you gotta smell the ... cows," quipped one farmer recently when his neighbors complained once too often.

Normally a reserved group of people who'd rather read the news than make it, a local band of farmers have been spending the past year considering an ordinance that would preserve farmland for farmers, and discourage country dwellers with city noses from staking a claim.

"It's the farmer who wants to keep farming against the developer who wants to develop. Who's right?" someone has asked.

There's no pat answer to that question. It depends which side of the fence you're standing on.

Both groups have their rights and responsibilities. It's not a matter of the good guys against the bad guys. Both are important to the community.

But this time it's the farmers who are raising their normally subdued voices, saying, "We want to keep it like it is for a little while longer."

Nobody has forced them to make this decision. They have made it voluntarily.

And nobody's saying that an agricultural district means the land will NEVER be available for homes.

But for the time being, it looks like farming can expect to live a long time in Warwick Township.

Warwick Twp.

(Continued from Page 1)

agreement to keep an area in farming."

Said Smith, other areas in the county could do the same thing, but often one or two farmers refuse to join in such an agreement, he explained.

"It shows a good spirit of cooperation on their part," added the county agent, who said he feels agricultural districts can play an important part in saving the land "from being chopped up."

David Landis, Warwick Township Planning Commission member and chairman of the special committee formed in January to consider the formation of the agricultural district, said the area is located in the northeastern portion of the township.

Bounded on the north by Carpenter Road, on the east by Hammer Creek, on the south by Main Street in Rothsville and Old Rothsville and Meadow Valley roads, and on the west by Newport and Clay roads, the area contains approximately 500 acres of land now in farm use.

The farmers who own this land "have been very enthusiastic" about getting this ordinance "through and on the books," said Landis.

Then if farmers from other parts of the township express an interest in a similar area, the ordinance can be amended, he added.

Landis said there already is another farm faction eager to form agricultural district in the southern part of the township, near the airport. But the ordinance now under consideration refers only to the northeastern quadrangle, he noted.

According to the ordinance, the "primary purposes of this district are to protect and stabilize agriculture in areas of productive soils as an on-the principal residence of the owner or close relative.

Subdivisions of this kind could be granted only every five years and could not reduce the original tract of land to less than twenty acres.

If the ordinance is approved, Warwick Township will be divided into eight different types of zones: rural; agricultural; residential R-1, R-2 and R-3 (according to density); commercial; industrial and conservation, though, explained Landis, the conservation district might be dropped and the agricultural district serve both purposes.

As enthusiastic as the farmers in the proposed agricultural district are about preserving a large chunk of prime farmland in Warwick Township, there are other interested parties who "may give us terrific opposition," admitted Landis.

He was, of course, referring to developers who see Warwick Township as the rapidly developing area it is.

Soon, a large part of the township will get sewers, which adds tremendously to the value of land for development purposes. Some of the trunk lines will go through land now farmed, making the temptation to sell even greater.

With this first step toward preservation of a prime farm belt, these dozen or so

(Turn to Page 31)

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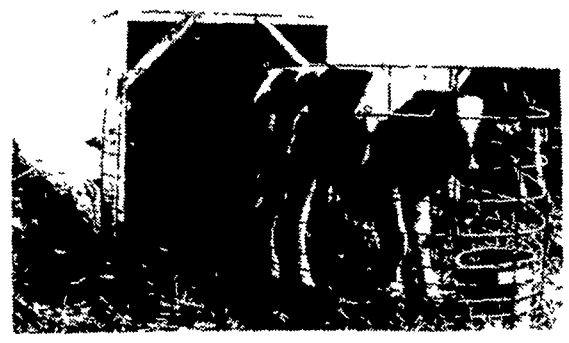

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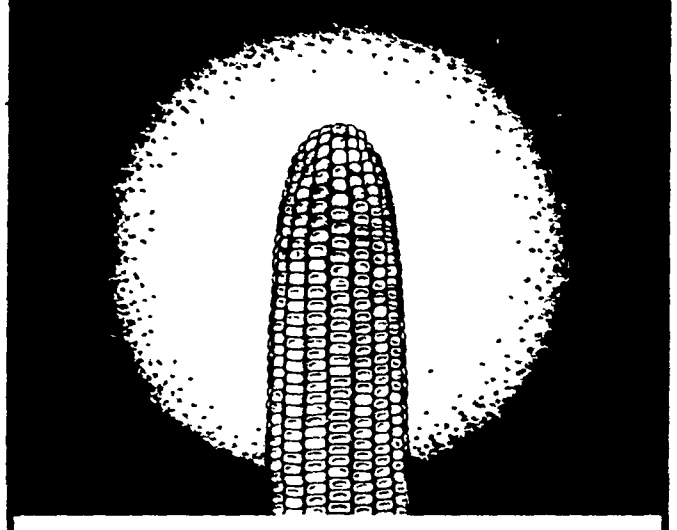

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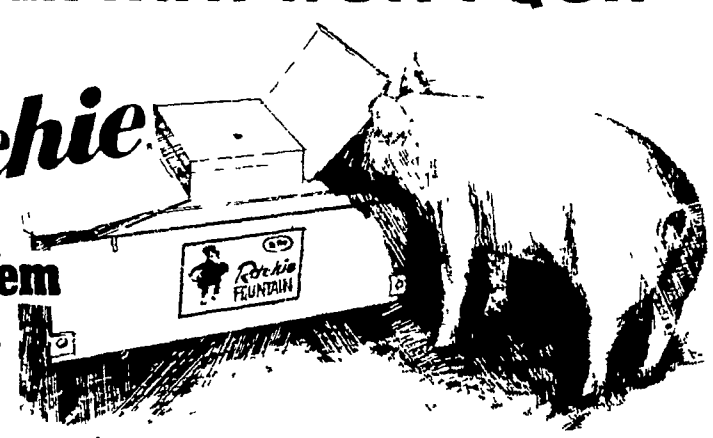

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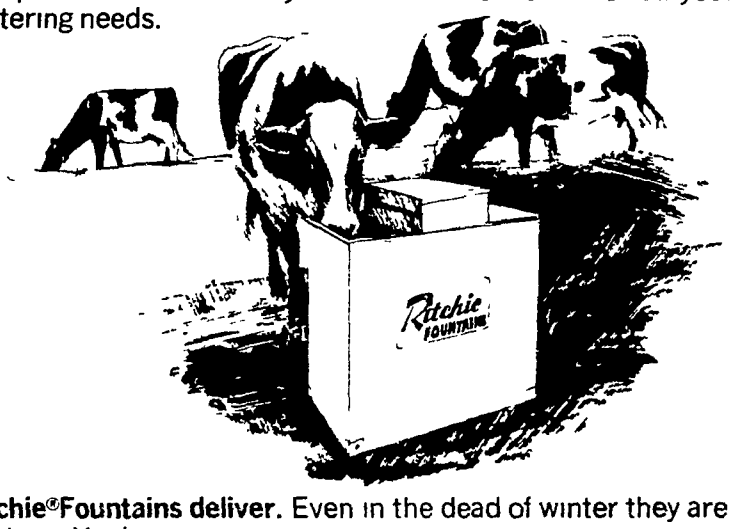

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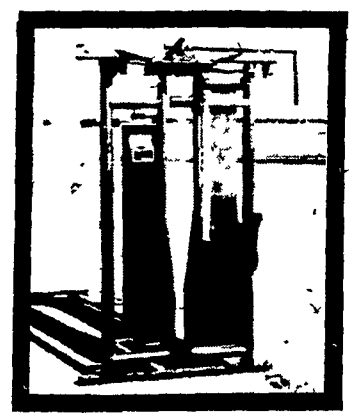

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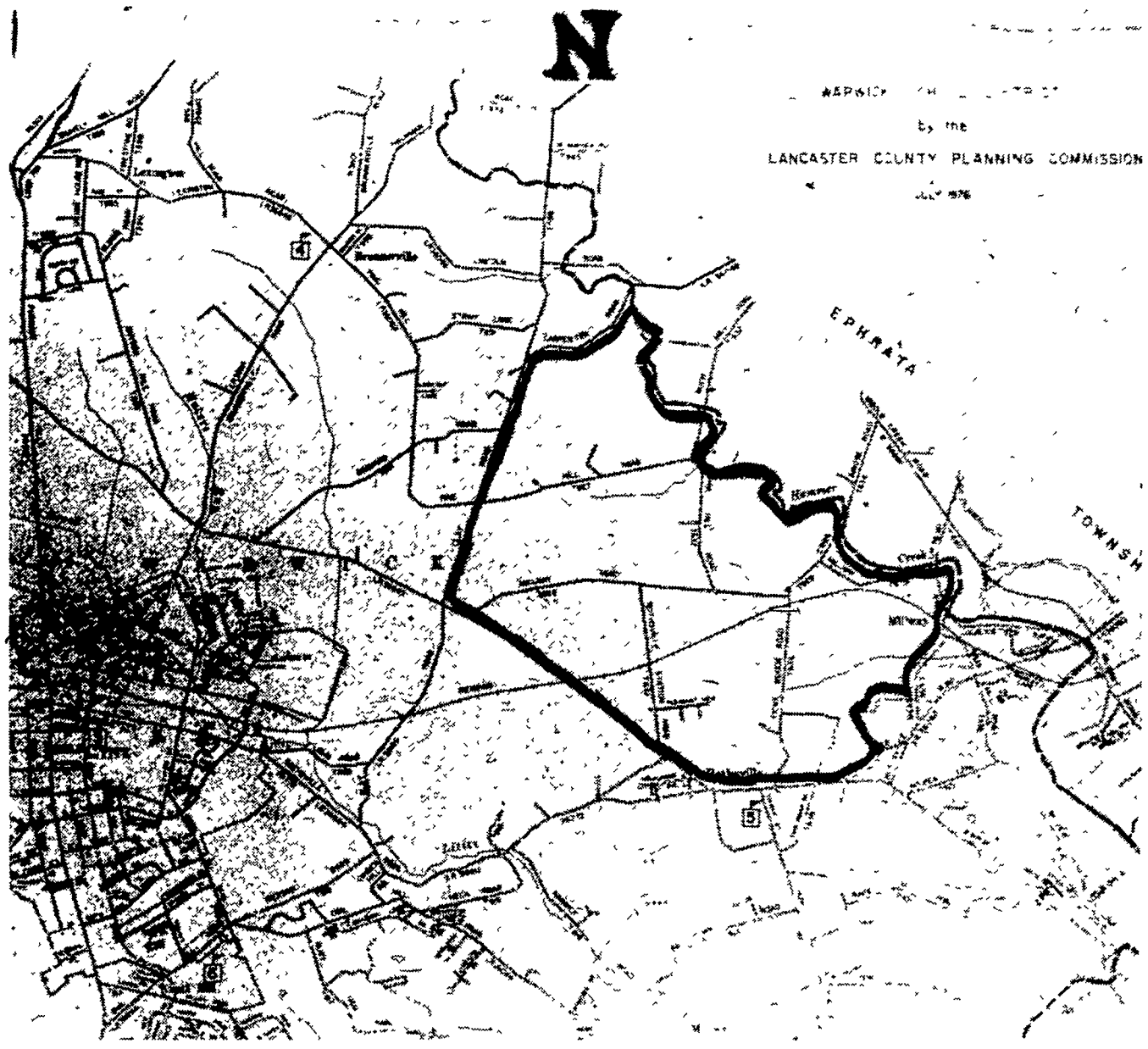
Warwick Twp.

(Continued from Page 30)

Warwick Township farmers can expect to recoup no monetary gains in the near future, Landis explained.

All they are doing, he said, is making a committment to themselves, their families and their communities to keep the land in farming.

They can hope that when their lands are reassessed, they will be given a tax break, with their acreage being assessed according to it's immediate potential (crop production), not its market value, he adds. But, emphasized the farmer, there's no guarantee.



The proposed agricultural district in Warwick Township, located in the northeastern section of the municipality, would abut Ephrata Township and contain approximately 500 acres between Rothsville and Brunnerville.

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Pred. Dif. (74% rpt.)				+.86

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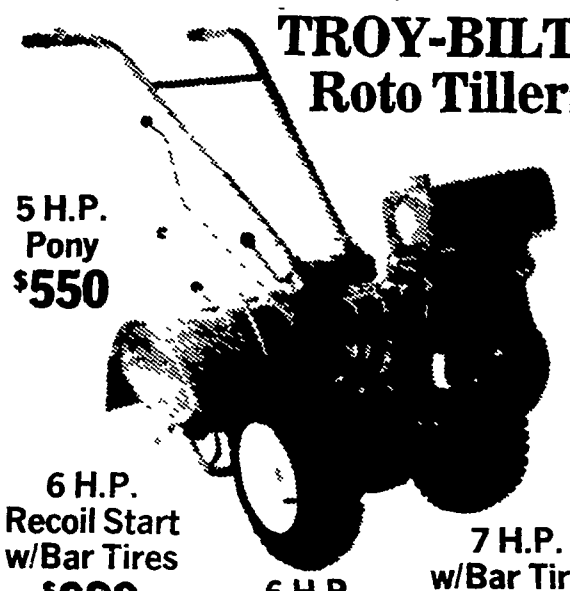

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Top livestock judges keep on winning

(Continued from Page 1)

Wise, Spring Grove R2; placed first in an event which featured teams from eight states.

Tim Beck placed first in overall judging in that contest with 499 points. Harris Wright was fourth highest individual with 497 points. The total point score for the entire team was 1464 points.

Beck was high individual in swine judging with 194 points, Wright was second with 191 points. The York County team, which represented Pennsylvania, placed third in judging sheep, with Harris Wright placing as fourth highest individual.

At the Eastern National Livestock Expositiuon in Timonium a week ago, Brenda Werner turned out to be the most outstanding indiviudual. She came home $1000 richer after winning the Junior Stockmen's Contest at the Exposition. She was selected winner after intensive judging, exhibition, and interviewing.

The knowledgeable young lady was also part of the all-girl threesome that swept the high team honors away from all comers. Brenda Walter of Airville and Chris Sunday of York completed the unbeatable team.

Another York county team, consisting of Bob Livingston, Dover; and Lisa and Laurie Dobrosky, Glen Rock R2, captured fourth place at the junior judging event. Lisa Dobrosky was a close competitor for the individual honors won by Miss Werner, and placed third in the list of ten finalists selected for personal interviews.

Individuals were required to judge feeder cattle, market cattle, meats, a hay class and had written quizzes. Additionally, each had to show beef, sheep, and swine while being evaluated on their showmanship techniques.

The Junior Stockman's Contest is a fairly new addition to the Eastern National display, and has been held only four years. This is the second year that York County has won the $1000 scholarship, with Tim Beck of Seven Valleys having carried off the prize last year.

The Junior Stockman's Contest was held Oct. 4 with 52 teams and 175 members participating. Lisa Dobrosky placed third in the contest, Leroy Bowles of Red lion was 14th, Chris Sunday of York was 17th and Benda Walters of Airville was 21st.

York County Agricultural Agent Tony Dobrosky is coach of the team and its individual members.

Beef judging is a specialty for the 4-member team, and in Timonium last week they placed at the top of the list with 984 points. Wright was fourth highest individual in the beef category, while Werner was fifth and Beck finished sixth. Miss Werner was the highest ranking team member in reasons.

With 819 points in the swine category, the team finished third. Beck ranked fourth in individual swine judging, Wise was 19th and Werner stood 20th.

Sheep judging was the weakest spot, with the group ending up in that category's seventh place. Wright was the team's high individual with a 17th place.

Beck was a front-runner for the overall total individual score and placed sixth in the national competition. Wright ranked tenth and Werner finished in 17th place.

A total of 12 classes were included in the grueling judging competition, including six classes for oral reasons.

Under the direction of coach Dobrosky, the county's livestock and meats judging teams have racked up an impressive list of winnings over the past several years, including state and national honors.

The winning livestock team members are now eyeing the judging contest set for the upcoming Keystone International Livestock Exposition in Harrisburg next month, and will then travel to Louisville, Ky. to do battle there on Nov. 14 at the North American Livestock Exposition.

Geibs

(Continued from Page 28)

R5; 2. Gail Hoover, Elizabethtown R3; Becky LeFever, Manheim R4; 4. Phillip Nissley, Manheim R5; 5. Robbin Hollinger, Elizabethtown R3.

Heavyweight

1. Ed Nissley, Manheim R5; 2. Rick Hollinger, Elizabethtown R3; 3. Mary Kay Longenecker, Lititz R3; 4. Barry Geib; 5. Doug Hoover, Elizabethtown R3. Champion 4-H steer, Ed Nissley. Reserve champion 4-H steer Rick Hollinger. **Grand champion of show**, Barry Geib. **Reserve grand champion of show**, Earl Geib.

Junior Showmanship

1. George Metzler, 2. Ed Nissley, 3. Mary Kay Longenecker, 4. Mary Brandt.

Senior Showmanship

1. Janis Kaylor, 2. Dora Jo Geib, 3. Teresa Brandt, 4. Becky LeFever.

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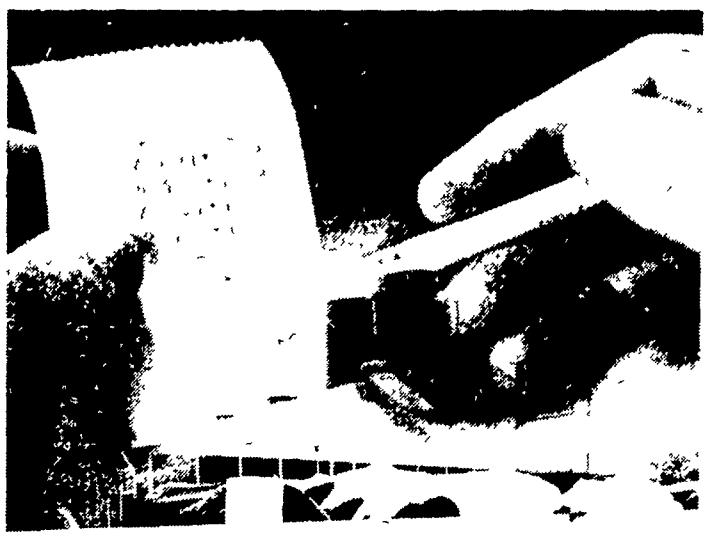

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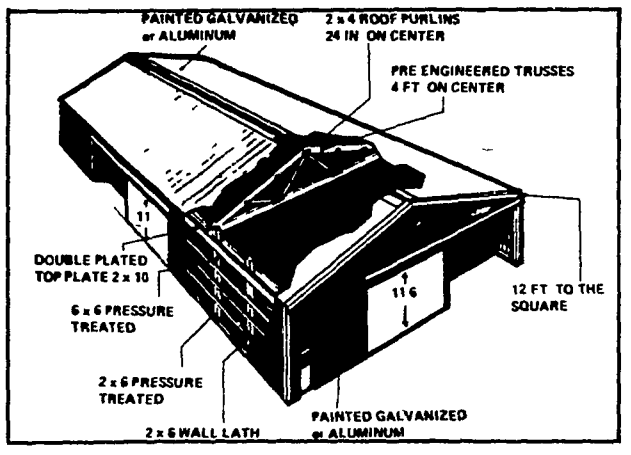
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Catoctin Colorfest to be held this week-end

By JOAN LIESAU

THURMONT, Md. - It all started out as a nature walk to bring people to the Catoctin mountain area to see the Fall foliage. The response was so great that the Catoctin Colorfest now encompasses 15 communities over a thirty mile radius with Thurmont, Md as the center of activities. Colorfest opening ceremonies will begin Friday, October 13. The main Colorfest activities will take place this Saturday and Sunday, October 14-15.

To start off your Colorfest week-end, I suggest you begin at the center of activities in Thurmont, Md. Over 90 different arts and crafts demonstrations with sales, along with a sheep and wool products display can be found in the spacious Thurmont Community Park, directly off Maryland route 806. Elyer's Park (take Emitsburg Rd., just off of U.S. 15) features flea markets and collectibles.

The Colorfest can be seen from air, ground, or wagon, as it features daily walking tours, and helicopter rides (leaving from the Shamrock Restaurant and Motel, 1 mile north on U.S. 15). Wagon tours of Gateway Orchard will be given on Saturday and Sunday. Steam engine shows and rides will be given at the school in Sabillasville.

If moonshine whiskey is more your "cup of tea", you can see a demonstration at Blue Blazes Still near the Visitors Center of Catoctin Mountain National Park.

Leathercraft, blacksmithing, pottery, shingle-tiving, broommaking, spinning, weaving, and quilting demonstrations will be held at Round Meadow Area, west of Thurmont.

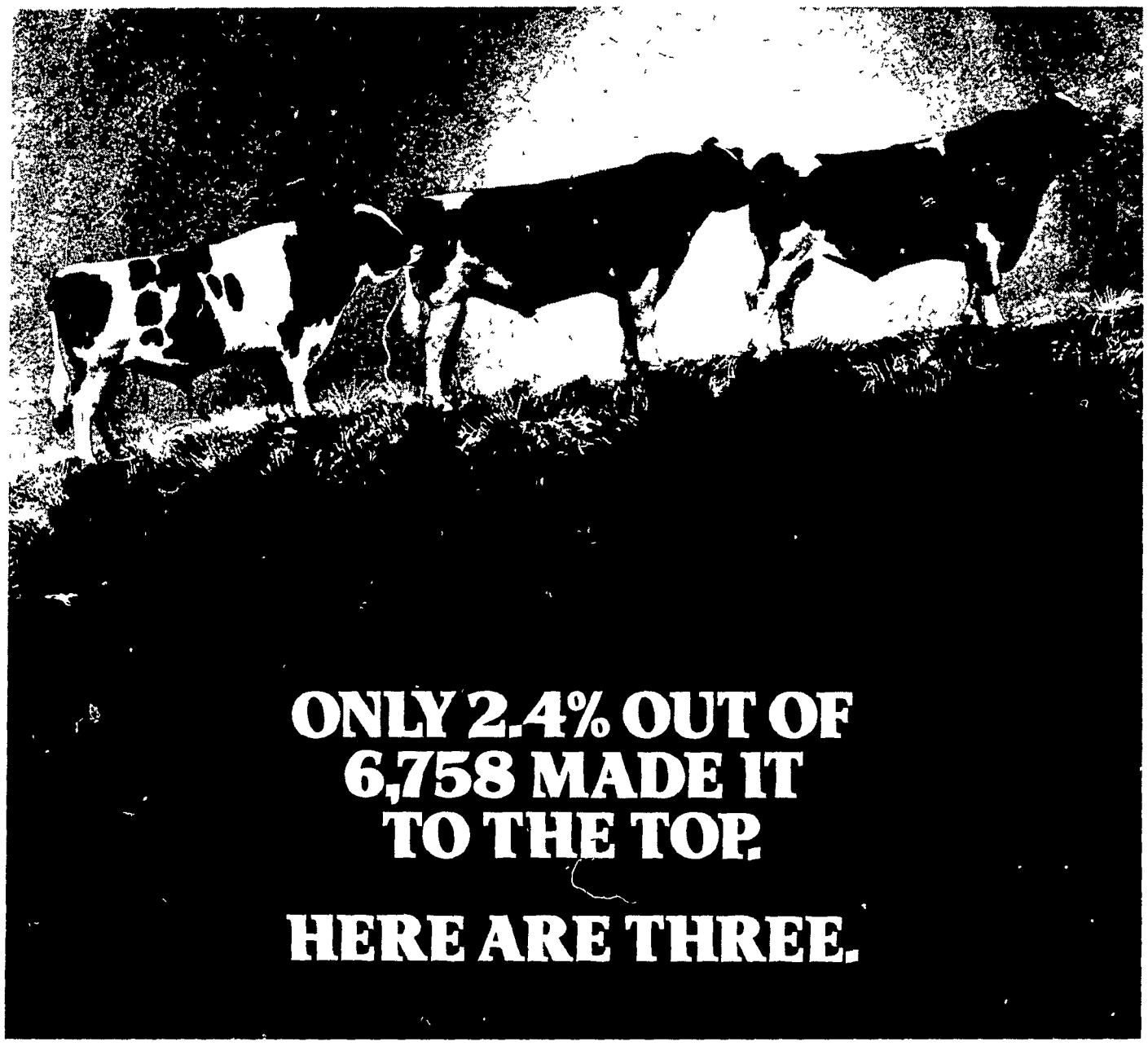
These are merely a few of the many demonstrations, exhibits, and sales that will be going on this weekend.

When it comes to food, a feast of good eating awaits you at the Colorfest. Chicken corn soup, apple butter and cider (you can even watch as it is made), barbeque dinners, chicken fry, country ham, turkey and oyster suppers, along with plenty of homemade baked goods, to mention just a few.

Entertainment will be going on daily. Komedy Musical Show, a clean homespun musical comedy, will be featured at 8 p.m. Saturday at the Catoctin High School. Sunday, the Blue Ridge Summit Community Fair will feature evening entertainment.

For the sportsmen in the family, a turkey shoot and hunter safety course will be given on both days.

There is no admission for any of the Colorfest activities. A grand prize drawing will be held at 2 p.m. on Sunday. The grand prize is $100, followed by a drawing for about forty handcrafted gifts donated by the crafts people. Information centers are spread throughout the Colorfest area, to insure visitors information and directions for all events.



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The junior and reserve junior champions were shown by the Crouse brothers of Stevens. Phil, right, had the top junior animal, while his brother won the reserve honor. They are the sons of Mr. and Mrs. Galen Crouse.

Manheim Holstein show

(Continued from Page 1)

The grand champion was purchased by Witmer at the Frank Hoover dispersal, Linglestown.

On a final note, Witmer commented that the first calves bred by him are now about six month old. That meant he had to have his own prefix for registry purposes. "Royal Dream" is the prefix, and on Thursday night, at least, there was considerable reality to that title.

Showing the reserve senior and grand champion at the Manheim Fair's Holstein show was Lowell Brubaker, 20, the son of Mr. and Mrs. Harold Brubaker, Manheim. He and his parents had 10 animals entered in the contest. Among their winnings were first-place dairy herd, best selection of three females, best 2-year old, best udder, and a share of the top dam-and-daughter pair. The best udder belonged to the 2-year old. The Brubaker's shared the dam and daughter honor with the Galen Crouse family of Stevens who are owners of the daughter half.

Interstingly enough, the dam and daughter pair consisted of Brubaker's reserve grand champion and the Crouse's junior champion.

Brubaker's reserve grand champion is a 4-year old daughter of Paclamar Astronaut that he purchased 2½ years ago at the Robert Landis dispersal. The animal is the first champion ever shown by Brubaker at the Manheim Fair.

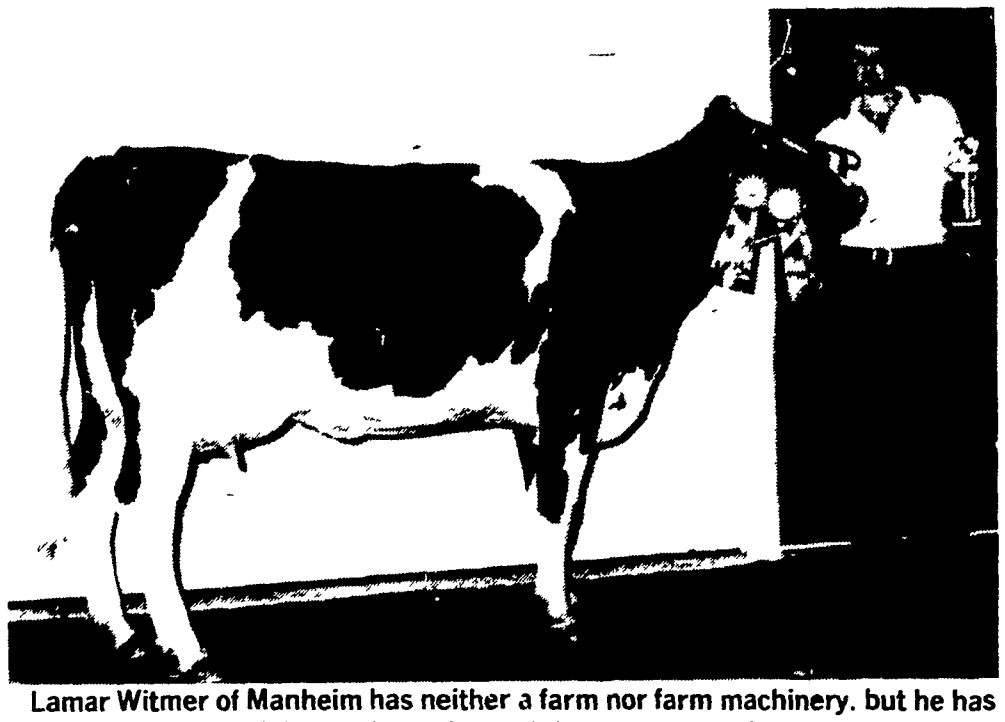
Although the Brubakers took 10 head to the Fair at the beginning of the week, they are going home with 11. Their top 2-year old gave birth to a bull calf on Wednesday morning. While that may not be so extraordinary, there is a rather rare twist to the story. The dam turned three years of age the day before and was also born at the Manheim Farm Show.

The junior champion in the contest was exhibited by 19-year old Phil Crouse. A senior yearling, the animal was sired by Round Oak Rag Apple Elevation and is out of Brubaker's reserve grand champion. The same heifer stood as junior champion at the Ephrata Fair last month and reserve junior champion at the Lancaster County 4-H Holstein Show last Summer. She stood fifth at the Pennsylvania Junior Dairy Show in Harrisburg.

The Manheim Fair represented the last 4-H show for the tall northern Lancaster County youth, who at 19 must bow out of the club. He is a 1977 graduate of Cocalico High School and is closely involved with the family's 300-acre, 120-cow dairy operation. The son of Mr., and Mrs. Galen Crouse, the young man is no newcomer to the championship honors. His most recent major victory came at the Ephrata Fair last month where his 4-year old daughter of Paclamar Bootmaker was named

(Turn to Page 39)

Lowell Brubaker and his reserve grand champion, a daughter of Paclamar Astronaut. She was born at the Manheim Fair three years ago, and gave birth to a bull calf Wednesday morning, just a day and a half before showtime Thursday. Brubaker is the son of Mr. and Mrs. Harold Brubaker, Manheim.



Lamar Witmer of Manheim has neither a farm nor farm machinery. but he has 20 head of Holstein dairy cattle, and one of them was named grand champion at the Manheim Farm Show on Thursday night. She is a Very Good - 86 daughter of Paclamar Triune Complete and has an Excellent mammary system.

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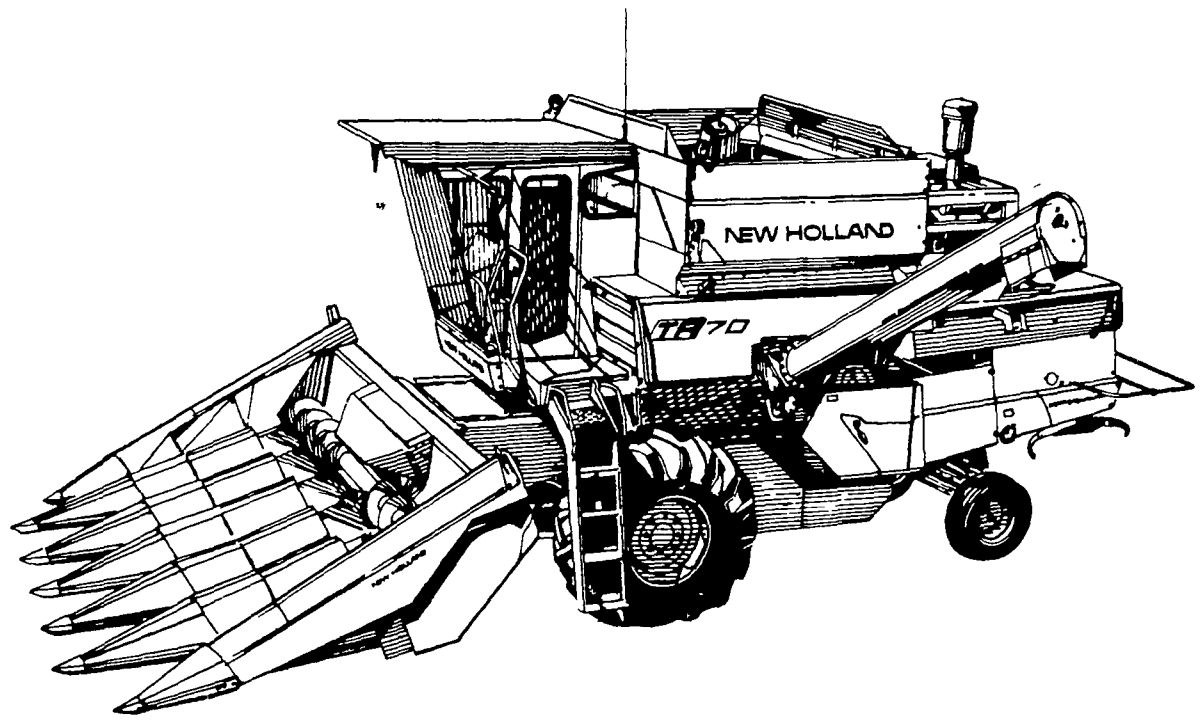

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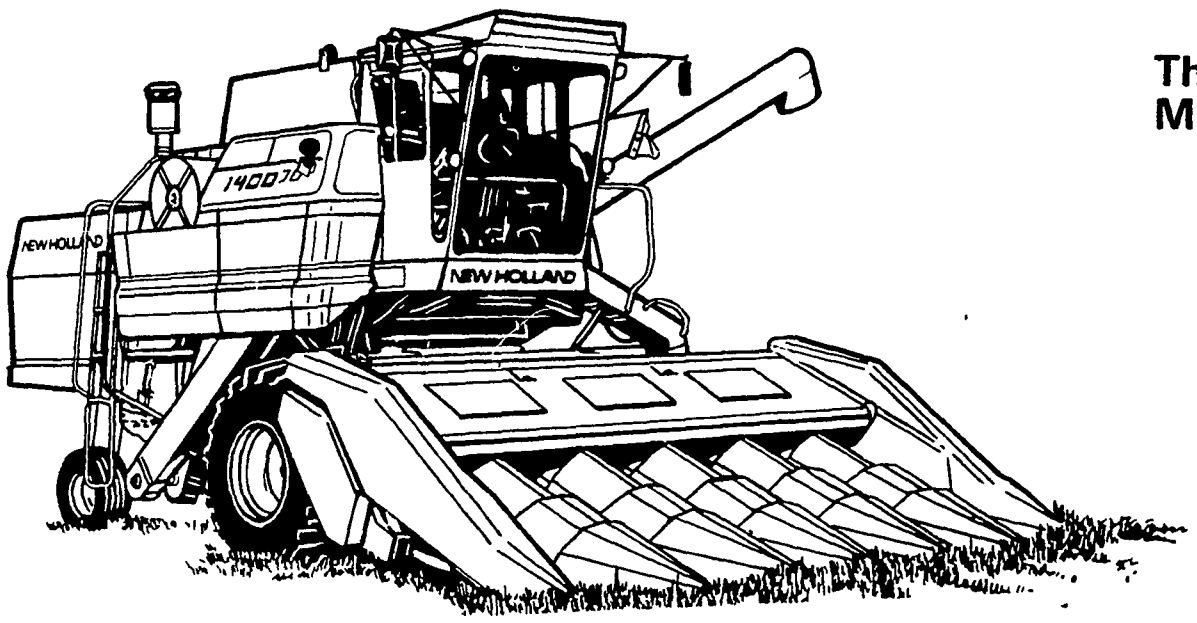

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Scramble

(Continued from Page 24)

disclose any information contained in any such documents to any other person.

8. The parties agree to execute in form satisfactory to counsel releases of all claims and counterclaims relating to this litigation.

9. The undersigned attorneys shall promptly submit this stipulation for approval to the United States District Court for the Northern District of Georgia. In connection with said application, there is attached hereto as Exhibit 1 a suggested form of Notice and Statement of Proposed Settlement which, if approved by this Court as to form and content, is to be mailed by counsel for plaintiff, at plaintiffs' expense, to all of the members of plaintiffs' class previously certified by this Court.

10. Upon the final approval hereof by the Court, judgment dismissing the complaint herein on the merits shall be entered with perjudice and without costs to either party, and thereafter Standard Brands shall make the payment provided for in paragraph of this agreement numbered"6," and the parties will deliver the releases provided for in paragraph of this agreement numbered "8."

11. In the event that this settlement shall not be approved or shall not be consummated, this stipulation and all proceedings connected therewith shall be without prejudice to the rights of any party to this action and shall not be used in any subsequent proceedings either in the prosecution of this action or in any other proceeding, judicial or otherwise.

12. For good cause shown, either party may upon twenty (20) days' notice to the other, except for paragraph "6," make application to this Court for a modification of the terms of this Stipulation of Settlement.

13. In the event of a dispute or controversy relating to the interpretation of the terms and conditions of this Stipulation of Settlement, the parties agree to submit such dispute or controversy to arbitration by a panel of three arbitrators pursuant to the rules of the American Arbitration Association in New York.

14. No party to this action, including members of the class shall, at any time subsequent to the execution of this agreement, with respect to this agreement or any of the terms thereof or any order, judgment or decree that may result therefrom, conduct any press conference or cause to be published or disseminated any material relating to the foregoing except to refer to the terms without editorial comment.

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Yes, in today's farming economic situation it is very important for you the farmer to know what you have grown so you know best how to feed it. Some people say "testing is useless and not worth it", and we would be the first to agree with them unless you use the results of these tests to balance your feeding ration the AGRI-KING way. Some people say "Averages are good enough". Averages are the best of the worst and the worst of the best, and we hardly ever see an average test go through our lab

I'm sure you're glad that the shoe industry doesn't do what the feed industry has done for years - just make an average size shoe. Some of us would have awful big blisters before the day was through. Or how about the clothing industry - most people would look ridiculous in the average size clothes. But yet for years we've been trying to feed livestock by book value or "by guess and by golly". To be exact you have a one in one thousands chance of being right by using averages.

We've seen haylage samples running as low as 10.28 percent protein to as high as 23.17 percent protein. Calcium varied from .69 to 2.04 percent and phosphorus ranged from .21 to .52 percent

On hay we've seen samples run from 22.44 percent protein to as low as 6.81 percent protein. Calcium varied from 2.06 to .64 percent and phosphorus from .53 to .22 percent. In corn silage we've seen protein range from 12 percent protein to 4.8 percent protein, Calcium from .96 to .40 percent and phosphorus from .46 to .19 percent. Some experts would say these variances don't make much difference but if you ever figured what it takes to balance a ration using first one figure and then the other, you would realize what a big difference it does make.

These tests are an example of how they vary throughout the country from one neighbor's farm to another. There are many reasons why they vary - some we can help and others we can't. The fertility of the soil, weather conditions, variety of seed, maturity of the plant at harvest, and proper fertilization are some of the things that determine test results.

We must work with what you have in YOUR hay mow and silo in order to balance your ration the AGRI-KING way.What is correct for one farmer is hardly ever right for his neighbor.

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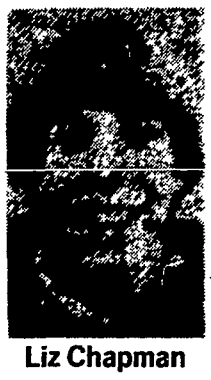
Manheim Fair hog show won by Liz Chapman



Liz Chapman

MANHEIM — Liz Chapman of Manheim R5 chalked up a second grand champion victory in as many years when she came home from the Manheim Fair's hog show Monday night. More than 130 pigs were entered in the contest.

Miss Chapman, 15, is the daughter of Mr. and Mrs. John Chapman of Dutch Valley Farms and a member of the Elm-Penryn 4-H Club. A year ago she exhibited the grand champion pen of pigs at the Manheim Fair. This year she had the grand champion single entry, a 220-pound white barrow which had earlier been chosen as the mediumweight champion by judge Gary Dean of Strasburg. Miss Chapman's champion was a home-bred pig she had purchased from her father.

The top prize for pairs of hogs was awarded to Shawn Charles, 14, of Lancaster R2. He is the son of Mr. anmd Mrs. Robert Charles, and, like Miss Chapman, a repetitious winner. He is a member of the Penn Manor FFA Chapter.

Charles showed the top pigs at the Ephrata Fair two weeks ago and at West Lampeter the year before.

The reserve grand champion pig at this year's Manheim Fair was shown by Robert, Rick, and Steve Strauss, whose 227-pound Hampshire crossbred barrow was the best of nine they had entered. The three brothers from Ephrata R1 are the sons of Mr. and Mrs. Robert Strauss and members of the Cloister FFA Chapter.

The Strauss' reserve grand champion also stood as the champion heavyweight. The animal was sired by a Hampshire boar out of the Franklin Feeser herd, Taneytown, Md., and out of a Duroc sow purchased from Lavern Weller of Illinois.

The top lightweight hog of the contest was exhibited by 19-year old Kerry Boyd of the Cloister FFA Chapter. He took a 192-pound crossbred gilt into the ring. The son of Mr. and Mrs. Elmer Boyd, Ephrata R5, Kerry had six hogs entered in the show. He, like Chapman, Charles, and the Strauss brothers, has a string of championship honors to his credit. His most recent victory, prior to the Manheim Farm Show, came last month at Ephrata where his entry was named champion lightweight. He had the reserve grand champion pig at the FFA Hog Roundup last July as well.

Steve and Rick Strauss showed the reserve grand champion at the Manheim Fair's hog show.

Following are the placings:

185 pounds - 1. Barry Geib, Manheim; 2. Steve Hershey, Manheim; 3. Earl Geib, Manheim; 4. Rick Hess, Lititz. 185-188 pounds - 1. Larry Mullen, Bainbridge; 2. Scott Sipling, Marietta; 3. Jim Hess, Lancaster; 4. Nelson Breneman, Columbia.

189-191 pounds - 1. Gordon Long, Columbia; 2. Rick Strauss, 3. David Farmer, Manheim; 4. Nelson Breneman. 191-192 pounds - 1. Kerry Boyd, 2. Gordon Long, 3. Steve Hershey, 4. Dennis Shelley, Manheim.

192-197 pounds - 1. Mike Pfautz, Stevens; 2. Tim Pfautz, Stevens; 3. Nelson Breneman, 4. Dennis Shelley. 198-200 pounds - 1. Kerry Boyd, 2. Tony Eberly, Denver; 3. Nelson Breneman, 4. Doug Hoover, Elizabethtown.

Lightweight reserve champion - Mike Pfautz.

201-204 pounds - 1. Bruce Sipling, 2. Scott Sipling, 3. Earl Geib, 4. Allen Ackley, Lititz. 205-207 pounds - 1. Earl Geib, 2. Wayne Gish, Elizabethtown; 3. Doug Hoover, 4. Allen Ackley.

208-209 pounds - 1. Tom Good, Lititz; 2. Jim Hess, 3. Barry Geib, 4. Steve Hershey, Manheim. 209-212 pounds - 1. Gordon Long, 2. Wayne Gish, 3. Judy Gish, 4. David Farmer.

213-214 pounds - 1. Liz Chapman, 2. Steve Strauss, 3. Wayne Gish, 4. Earl Geib. 214-217 pounds - 1. Kerry Boyd, 2. Barry Geib, 3. Allen Ackley, 4. Mike Hess.

217-220 pounds - 1. Liz Chapman, 2. Kerry Boyd, 3. Rick Strauss, 4. Doug Hoover.

(Turn to Page 37)

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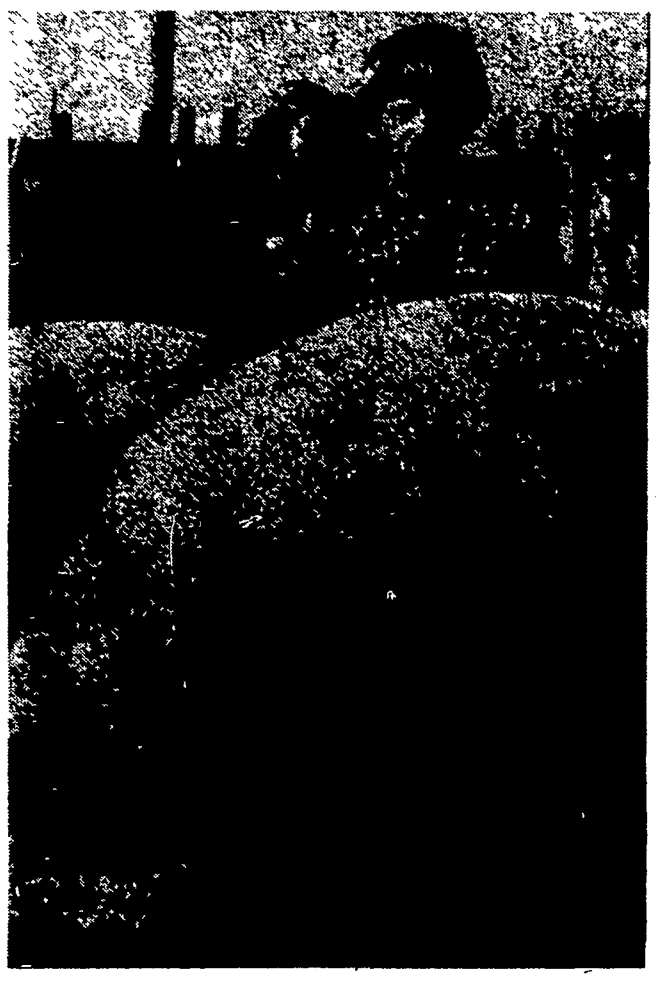


Shawn Charles won the honor for best pairs at the Manheim Farm Show.

Manheim Fair

(Continued from Page 37)

Reserve middleweight champion - Liz Chapman.

221-223 pounds - 1. Quentin Miller, Mount Joy; 2. Judy Gish, 3. Wayne Gish, 4. Barry Geib. 224-225 pounds - 1. Steve Strauss, 2. Tony Eberly, 3. Larry Mullen, 4. Judy Gish.

225-227 pounds - 1. Rick Strauss, 2. Dean Ziegler, 3. Wayne Gish, 4. Doug Hoover. 228-230 pounds - 1. Quentin Miller, 2. David Farmer, 3. Dean Ziegler, 4. Judy Gish.

228-231 pounds - 1. Earl Geib, 2. Dean Ziegler, 3. Judy Gish, 4. Jim Hess. 233-235 pounds 1. Tony Eberly, 2. Judy Gish, 3. Doug Hoover, 4. Barry Geib. 234-235 pounds - 1. Steve Strauss, Jim Hess, 3. Barry Geib, 4. David Farmer.

Reserve heavyweight champion - Tony Eberly.

In pen of two competition, the results were as follows:

370-400 pounds -1. Earl Geib, 2. Dennis Shelley, 3. Steve Hershey. Second division - 1. Steve Strauss, 2. Kerry Boyd, 3. Gordon Long. Lightweight champion - Earl Geib. Reserve lightweight champion - Rick and Steve Strauss.

402-440 pounds - 1. Shawn Charles, 2. Barry Geib, 3. Jim Hess, 4. Dennis Shelley. Second division - 1. Dean Ziegler, 2. Barry Geib, 3. Mike Hess. Mediumweight champion - Shawn Charles. Reserve champion - Dean Ziegler.

440 pounds and up - 1. Dean Zigler, 2. Liz Chapman, 3. Earl Geib, 4. Rick Strauss. Heavyweight champion pair - Dean Ziegler; reserve champion pair - Liz Chapman.

In showmanship, the placings among juniors went as follows: 1. Tim Pfautz, 2. Mike Pfautz, 3. Gordon Long, 4. Liz Chapman. For seniors, the winner was Rick Strauss, with Tony Eberly, Kerry Boyd and Steve Strauss following in that order.

Crop forecast and survey released

HARRISBURG – Pennsylvania's corn crop imporved again during the month of September according to the Pennsylvania Crop Reporting Service.

Production is expected to be 101,920,000 bushels based on October 1 conditions. This is one per cent above the September 1 estimate but still four per cent below the record crop of 1977.

Fall potato production is expected to total 6.3 million hundredweight (cwt.), a two per cent drop from 1977 due to a decline in acres for harvest of 500 to 25,000 acres.

The only other commodity showing a change from previous estimate is hay which at 4.4 million tons would be 14 per cent above the short crop of last year.

Nationally, corn production as estimated now at 6.82 billion bushels, is up less than one per cent from the September 1 forecast but seven per cent above the previous record set last year. Feed grain production (corn, sorghum, oats and barley combined) is expected to total a record 209 million metric tons, four per cent above last year.

Soybean production, forecast at a record 1.70 billion bushels, is up one per cent from last month's forecast and two per cent above last year. Food grain production (wheat, rye and rice combined) is forecast at 55.4 million metric tons,- eight per cent less than in 1977. Fall potato production is forecast at a record 312 million-cwt., two per cent above the 1977 crop.

Pennsylvania farmers had five days suitable for fieldwork in the week ending October 9, according to the Pennsylvania Crop Reporting Service.

Scattered showers and heavy dew raised mositure surplus moisture conditions.

The corn crop in the state is now eight per cent picked, about the same as last year. Another one-half is mature, five days behind the 68 per cent mature a year ago. Much of what has been picked will be utilized as high moisture corn. Harvest stands at seven per cent in northern and central counties and nine per cent in the south. Ensilage corn harvest is also on par with last year at 70 per cent complete. The north is 72 per cent done, central counties report two-thirds with the south at 74 per cent.

Potato harvest is now two days ahead of 1977 at 76 per cent compared to 73 per cent last year. The north made most progress last week and is now 76 per cent dug, the central area reports 73 per cent with the south at 84 per cent.

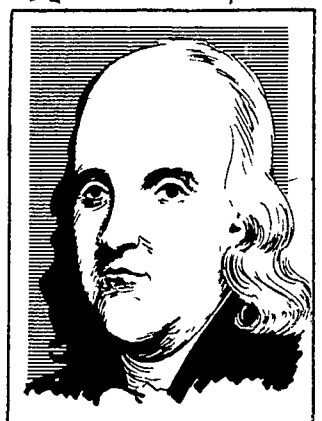
Sowing of both wheat and barley are now four days ahead of last year. Wheat is 69 per cent sown compared to 60 per cent in 1977. The north is 83 per cent sown, central counties are at 70 per cent with the south at 58 per cent. Barley is 89 per cent sown compared to 82 per cent last. The north is nearly done at 95 per cent, central counties show 92 per cent with 83 per cent of intended acreage sown in the south.

Increased moisture retarded Fall plowing. At 79 per cent down, plowing lags last year's 82 per cent by two days. Northern reports indicate 77 per cent, the central counties are at 85 per cent with the south showing 72 per cent of intended acreage plowed.

High moisture prevented any additional harvest of soybeans in the week.

Progress of the third cutting of alfalfa hay is at a standstill at 80 per cent but the fourth cutting advanced to 45 per cent last week. The second cutting of clo-tim is now virtually complete. The quality of hay made last week descended to ratings of mostly fair. Pastures continue to provide an average amount of feed for this time of year.

American Viewpoints



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Benjamin Franklin

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SPEAKERS: Dr. D. L. Skow from Minnesota. He is very knowledgeable on the relation of soil nutrition to animal health. Ad Hefner, the President of Yolo Microbian Co. at Woodland, Calif. is working with Vaclav Petrick, an Australian, a genius in microbe and bacteria culture. Why the increase in bugs & plant & animal diseases? Where will it end? Wait and See. No - rather don't wait to see. Plan ahead for you or your son. Things are getting serious.

OIL PRICES ARE PREDICTED TO TAKE ANOTHER LEAP, consequently fertilizer prices also. Be smart, let nature make yours, like many are doing today, with bacteria, and then the earthworms multiply fast. A good acre of them gives 18 to 30 ton of rich castings, richer than livestock manure. The earthworms aerate your soil & subsoil for root & rain penetration. Nature's plan is wonderful. Those that don't get back to it will have to pay the high price of fertilizer & be vulnerable to new bugs, new disease, new fungus & blight, soil compaction, drought & low feed value & inefficiency in livestock feeding.

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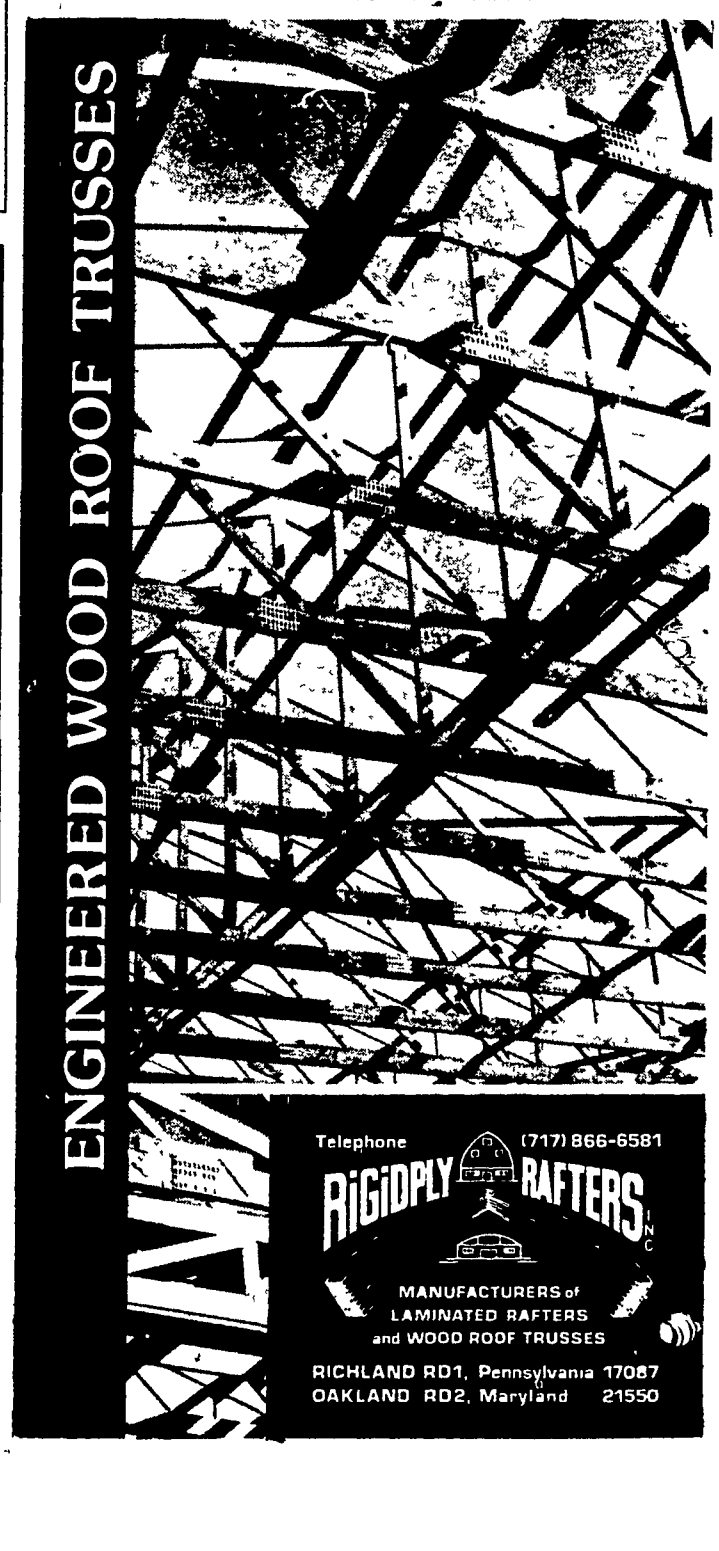

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Manheim Holstein show

(Continued from Page 34)

grand champion. A dry cow, she stood fourth in her class at the Manheim Fair.

Phil's younger brother, Neal, captured the reserve grand champion title with a senior yearling sired by NoNaMe Fond Matt. The same animal was third at the Ephrata Fair in September. A junior at Cocalico Senior High School, Neal, 15, is interested in going into the dairy business.

In other breed competition, Ken Findley of Willow Street practically stole the Ayrshire show, having won all but a couple of the first-place ribbons. He had both the grand and reserve grand champion. JoAnn Findley, also of Willow Street, was his closest rival. She exhibited the best 3-year old, best aged cow, and best uddered cow.

Mike Smith of Holtwood had the top intermediate calf; Fred Smith, Holtwood, had the best senior calf. All other first-place ribbons were awarded to Ken Findley.

Steve Hershey of Manheim had the grand champion in the only other breed that was shown at the Manheim Fair: Brown Swiss. His winning cow also stood as the first-place 4-year old. Kerry Boyd of Ephrata exhibited the reserve grand champion after having won first places with eight of his entries. The only other exhibitor to win a first place was David Kulp of Manheim who had the best junior calf.

Following are the placings of Holstein show:

Bull: 1. Glenn Shenk of Lititz R2; 2. Gail Ginder of Elizabethtown R3.

Grand Champion Bull: Glenn Shenk.

Junior Calf: 1. Harold Witmer of Manheim R3; 2. Glenn Shenk; 3. Lowell Brubaker of Manheim R2; 4. Ed Nissley of Manheim R5.

Intermediate Calf: 1. Dale Hershey of Ronks R2; 2. Bob Fox of Lititz R1; 3. John Zimmerman of Ephrata R1; 4. Dennis Kulp of Manheim R1.

Senior Calf: 1. Marvin Fox of Lititz R1; 2. Lowell Brubaker; 3. Larry Groff of Kinzers R1; 4. Ed Gruber of Mount Joy R2.

Junior Yearling; 1. Harold Witmer; 2. Gail Ginder; 3. John Zimmerman; 4. Glenn Shenk.

Senior Yearling: 1. Phil Crouse of Stevens R1; 2. Neal Crouse of Stevens R1; 3. Twila Brubaker of Manheim R4; John Zimmerman.

Two-Year-Old: 1. Lowell Brubaker; 2. Harold Witmer; 3. John Zimmerman; 4. Larry Hershey of Manheim R6.

Three-Year-Old: 1. James Zimmerman of Ephrata R1; 2. Lowell Brubaker; 3. Harold Witmer; 4. Kristine Brubaker of Manheim R2.

Four-Year-Old: 1. Lamar Witmer of Manheim R3; 2. Lowell Brubaker; 3. John Zimmerman; 4. Phil Crouse.

Aged Cow: 1. Lamar Witmer; 2. Glenn Shenk; 3. John Zimmerman; 4. Gail Ginder.

Best Udder: 1. Lowell Brubaker; 2. Lamar Witmer; 3. Kristine Brubaker; 4. Lowell Brubaker.

Junior Get of Sire: 1. Phil Crouse; 2. Dale Hershey; 3. Glenn Shenk.

Best Three Females: 1. Lowell Brubaker; 2. John Zimmerman; 3. Harold Witmer.

Dairy Herd: 1. Lowell Brubaker; 2. John Zimmerman; 3. Ruby Bollinger of Manheim R3.

Produce of Dam: 1. Gail Ginder; 2. Ruby Bollinger.

Dam-Daughter: 1. Lowell Brubaker; 2. Gail Ginder; 3. John Zimmerman; 4. Harold Witmer.

Showmanship

Junior (age 14 and under): 1. Gail Ginder; 2. Marvin Zimmerman of Ephrata R1; 3. Jeannie Ginder of Elizabethtown R3.

Senior: 1. Phil Crouse; 2. Ruby Bollinger; 3. Lowell Brubaker; 4. Neal Crouse.

Fitting

Junior: 1. Jeannie Ginder; 2. Gail Ginder; 3. Marvin Zimmerman.

Senior: 1. Robert Fox of Lititz R1; 2. Lowell Brubaker; 3. Ruby Bollinger; 4. Dale Hershey.

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MONDAY, OCTOBER 16

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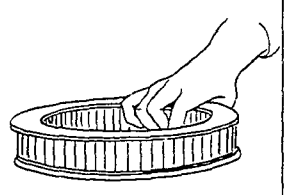

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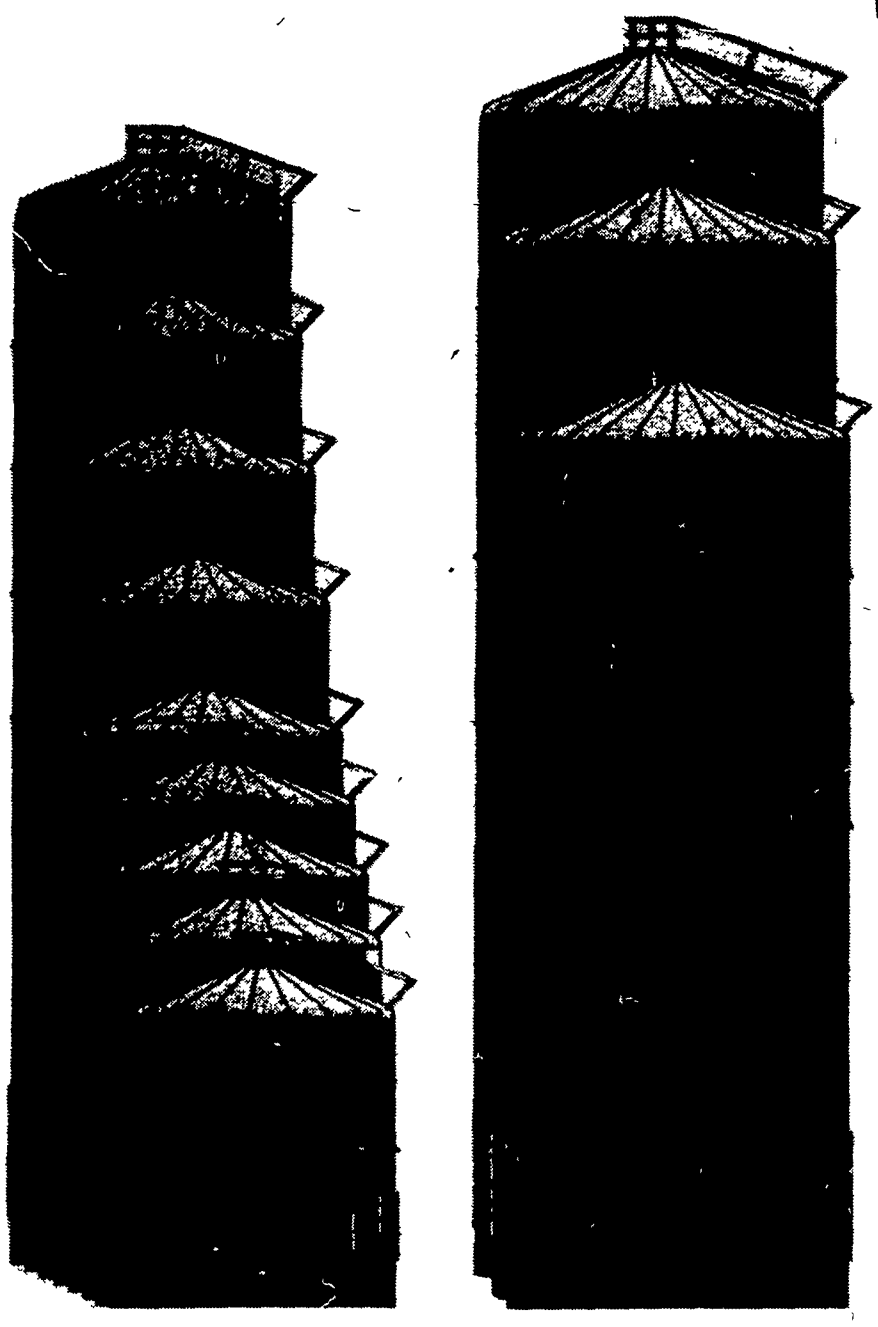

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LIFE on the farm

By Dieter Krieg, Editor

The sky, the day, the farm, and the cows were all so pretty and peaceful looking that one could hardly believe that the place was under the horrifying grip of bovine tuberculosis. But it was true and that frightful realization gave each visit the gloomy overcast that it might be the last one. Not even the brilliance and warmth of the Florida sun could erase those feelings entirely.

Thoughts of losing the entire herd, the farm having to be sold, and not ever again seeing my favorite cows were very real. I remember one visit in particular.

With my two young boys struggling through the tall grass, and noisily enjoying their vacation surroundings at Dad's sun-bathed Florida farm, the old cow before us opened her eyes and lazily swung her head away from her side. She had been enjoying an afternoon snooze. Despite her age and heat fatigue, she stretched her neck towards us, behaving very much like a grandmother who was looking forward to meeting her grandchildren for the first time. Although she only saw me once a year, she knew me, and welcomed me.

I introduced Paul and Karl to her, both of whom were a bit shy about approaching the big head that was stretched out towards them. I sat down beside her and together we watched the boys play in the sand. I didn't and couldn't say much. "Elise" probably knew what was on my mind anyway. She placed her head close to me, like a human being does when it's time to say good-bye. Elise had been my pet for more than 13 years, and as a granddaughter of my first registered Holstein, she was a member of a kind of "royal" family. She was also one of the few surviving daughters of Osborndale Ivanhoe, who is generally regarded to be the greatest Holstein sire of all time.

As I patted the warm, dark, pleaded hide of her neck, I wished she would survive the tuberculosis epidemic that was causing so much anguish for the entire family, particularly my parents. I also thought to myself that Elise might not be there the next time I came for a visit

After each herd test, several cows - sometimes even a dozen or more - were found to be tuberculosis carriers and by law had to be branded with a hot iron carrying the initials "TB." By law, too, the hot metal had to make its painful mark on the jaw

My brother spoke of the anguish and helplessness he felt in having cows subjected to such cruel treatment. Many of the animals had served the family well for years and had become faithful friends.

That hot iron which burned the skin of those condemned cows, and thoroughly baffled their understanding of their masters, also stung the minds of their owners. The experience for all concerned was a living hell.

The final good-bye came when each and every one of the condemned cows was confined on an ugly cattle truck that was to carry them to their doom. Close to 200 head of cows, heifers, and calves had their lives ended because of a positive reaction to the tuberculosis test.

Elise, like many other cows and heifers, passed many of the tests. She lasted nearly to the end of the entire ordeal.

The authorities in charge demanded heavier dosages. Tests were frequent.

Time and time again the cows were subjected to the sting of a needle which would either give them clearance to live to the next test or condemn them to death

Instead of the customary tail injection, the veterinarians were under orders to make their tests at the neck. In hopes of ridding the herd of the dreaded disease, the most sensitive tests were devised. The odds against Elise and hundreds of other bovines were increased dramatically.

The family was tense with apprehension about the future of each animal, as well as its source of livelihood. Dreadful too was the thought that years of devoted work and interest in cow families was collapsing. With every lost cow or heifer, minds and nerves were electrified with more of the high voltage which is so detrimental to the human body and spirit.

Elise survived each test but her last one. The same could be said for 179 other animals which were condemned to death.

But, thank God, Mecklenburg Holsteins live on. The surviving herd still grazes the lush, sun-bathed pasture and the young heifers may have a more promising future. Shattered goals and dreams are beginning to take shape again, and for those most directly involved, the purposes of life and work are defined once more.

That brings a happy ending to a real life horror story about life on the farm.

The tuberculosis infection came from 1500 miles away and remained unnoticed for five years despite annual health examinations

Tuberculosis is one of several livestock diseases which farmers dread. Despite annual or even more frequent herd tests, and mandatory examinations prior to inter-state shipment, the disease surfaces from time to time. When it does, health authorities are quick to put a lid on it in attempting to keep it from spreading.

According to examining tuberculosis tissue specialists, the dreaded disease was introduced into the Mecklenburg Registered Holstein herd via a cow which had been purchased in Canada five years earlier by a Lancaster County cattle dealer.

Ironically, that cow was supposedly tuberculosis-free and she carried valid health charts when she arrived in Pennsylvania, and later in Florida. She was tested during her 10-month stay on my parents' York County farm and once again was given a clean bill of health. Then, prior to her transfer to Florida, she was tested once more, as is required by law. Nothing suspicious was found in her or any of her herdmates.

"Number 53," as we had known her, became a part of the large Mecklenburg Holstein herd in Florida and went through routine health tests. As had been true before, nothing was ever found to indicate that she was a tuberculosis carrier.

Four years after her arrival in Florida, "Number 53" had reached the point where she was no longer profitable to keep. She was sent to the auction for beef.

Shortly thereafter, a startling report indicated that "Number 53" was severely infected with tuberculosis tissue. The examining specialists indicated that the disease had been present in her body for at least five years, which indicated to us that she very probably carried the disease in from Canada.

The entire herd was immediately quarantined, thereby totally shutting off one source of income while partially blocking others. Mecklenburg Holsteins could no longer be sold for breeding purposes to either domestic or overseas buyers. Prior to the quarantine, groups of heifers had been purchased by dairymen in Florida, Georgia, and Latin America. Any animals which were subsequently found to be TB carriers had to leave the herd, no matter how good of a milk producer they were. For some, the monetary compensation was very small, compared to what they would have been worth as milk producers, or even meat purposes. Farm income was effectively reduced.

The nightmare had just begun. It had a long, long ways to go before it was over.

The state veterinarians came to the farm and began testing for tuberculosis evidence at monthly intervals. Instead of a routine test consisting of one cubic centimeter of tuberculin injected into the underside of the tail, a double dose was administered into the more sensitive neck area.

The first test of the herd weeded out six more TB carriers. All six were shown to be severely infected with the disease after a post-mortem examination. Also, all six had been brought into the United States from Canada and were purchased from the Lancaster County dealer at the same time that "Number 53" was purchased.

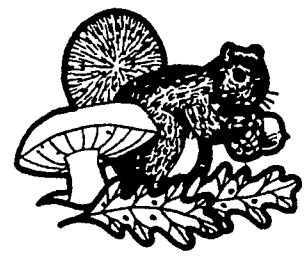
The nightmare continued with more double-dosage tests, more casualties, and scores of telephone calls to authorities in Harrisburg as well as those in Florida and Washington, D.C. Meanwhile, one veterinarian involved in the case made the comment that the original tuberculin used in prior tests was so weak, the administrators might as well have used water. Perhaps that explained why so many cows had passed previous tests. It has happened in a number of herds that tuberculosis-infected cows failed to be caught in routine examinations. Just why that happens is not fully understood, according to specialists in the field.

The double-dosage test that was used to weed out any suspicious cow in the Mecklenburg herd was so strong that cows in any herd would have reacted to it, said one of the veterinarians. And react to it they did. A total of 180 head reacted. After just one of those test, 80 head were condemned to their death with a hot branding iron. Out of the total 180 head, only 11 proved to have lesions when their bodies were opened and examined. The other 169 dairy animals, one might say, became sacrificial lambs.

The sad conclusion is: Although farmers and health officials, including veterinarians, try hard to prevent disease outbreaks, they occur nevertheless. Testing methods are not fool-proof. And as one well-known, now retired, Extension veterinarian from Penn State University said so often - health charts may not be worth the paper they're written on.

The farmer himself, working cautiously, carefully and cleanly, remains one of the best defenses against disease. He is the first link in the chain which is designed to keep diseases out of his herd and livelihood.

Fall VALUES



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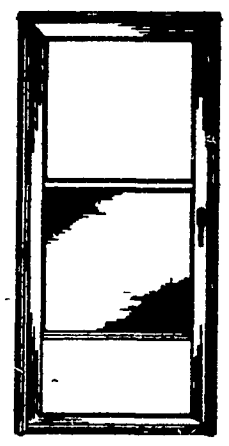

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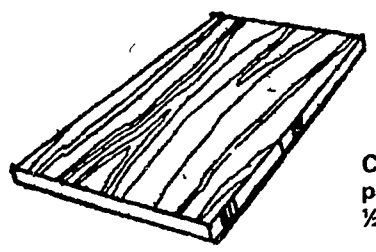

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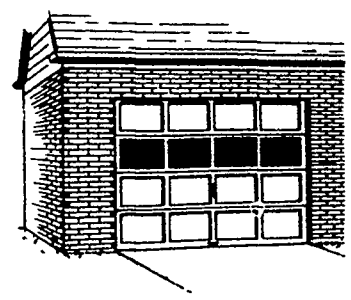

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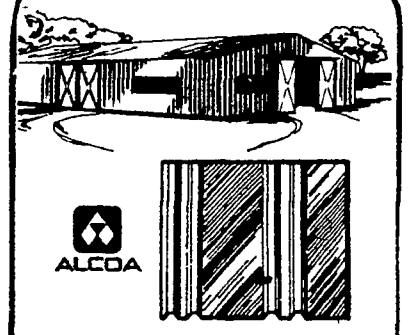

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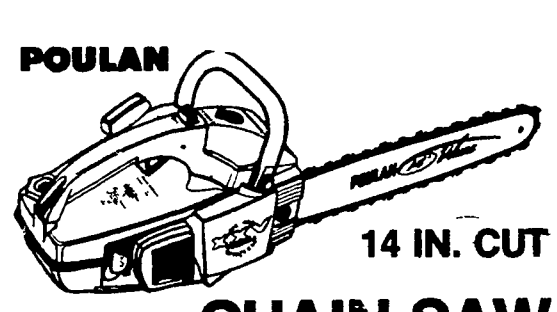

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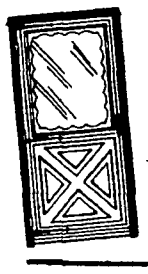

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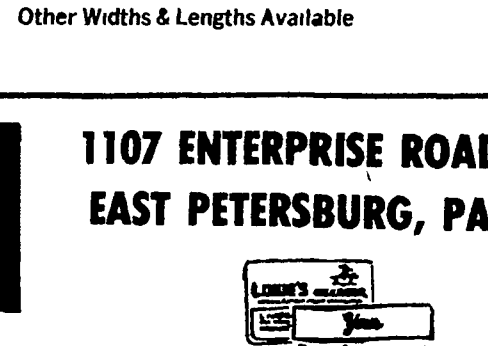

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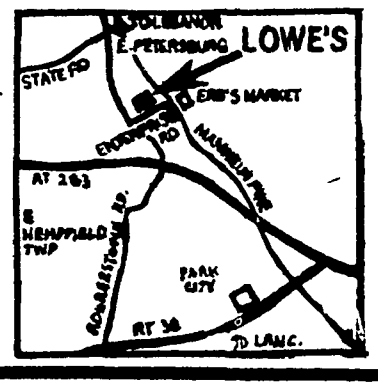

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State Grange convention convenes Oct. 23

BUTLER - Grangers from all parts of the state will be arriving here October 23-26 for the 106th annual State Session of the Pennsylvania State Grange.

Among those invited are the three top officials in Pennsylvania agriculture; Kent Shelhamer, state secretary of agriculture; Patrick Stapleton, chairman of the Senate Agriculture Committee, and Paul Yahner, chairman of the House Agriculture and Rural Affairs Committee.

State Agriculture Secretary Kent D. Shelhamer will address the Grangers at 10:30 a.m. Tuesday, October 24.

Shelhamer, a Columbia County fruit grower and farmer, was a school director before elected to office. He was elected to the House of Representatives and served continuously from 1964 to 1976. During his last term in office he served as Chairman of the House Agriculture Committee.

State Senator Patrick Stapleton, of Indiana County, will address the Grangers Monday afternoon at 3:30 p.m., October 23.

Senator Stapleton, a former independent businessman, was elected to the State Senate in 1970 after serving two terms as an Indiana County Commissioner.

Also invited to the sessions is Paul Yahner, of Cambria County, a former farmer and businessman, who has served in the House since 1964. He succeeded Shelhamer as Chairman of the House Agriculture Committee following the latter's appointment as Secretary of Agriculture.

John W. Scott, Master of the National Grange; and his wife, Dorothy, will be representing National Grange at the State Session.

Scott, a retired farmer from Butler County, served as Master of the Pennsylvania State Grange from 1962 to 1968, and Secretary of the National Grange from 1965 to 1968. He was elected to the National Master's post in 1968.

The National Master will be addressing the Grangers at 2:10 p.m. Tuesday, October 24, 1978.

All the sessions that the visitors will address will be held in the Butler Area High School.

During the four-day sessions, the Grangers will be deciding what their legislative policies will be for the coming year.

Job security diminishing for migrant workers

By JERRY WEBB
University of Delaware

NEWARK, Del.–Forces are at work on at least two fronts to eliminate the migrant worker from the farm scene. One group, the regulators, are doing all they can to make life better for the migrant. As they press for better living and working conditions they are effectively eliminating migrant jobs. Farmers are closing their camps rather than conform to unrealistic, ever-changing rules established by unknowledgeable bureaucrats.

The other group that is hurting the migrant employment opportunities includes the researchers in government agencies, agricultural colleges and industry who are finding ways to mechanize the stoop and squat jobs that have been the reason migrant workers were needed.

With both of these efforts going on at the same time, it won't be long before the farmer-owned migrant camps in this area will be gone. Very few individual farmers are willing to tolerate the seeming harassment from regulatory agencies just because they grow certain crops and need hand labor. There are other crops that can be grown and harvested with machines.

Corn and soybeans are a way out for many vegetable growers who have had it with migrant worker worries. A farmer can buy machines that will handle all phases of production from planting to harvesting. Costly machines that are paid for every four or five years replace costly labor which must be paid every year and must also be housed and worried about. With the right machines, one farmer can handle more than a thousand acres of field crops where it might take a hundred migrants to successfully manage a thousand acres of certain vegetable crops.

Researchers are making progress in their efforts to mechanize agriculture. Conveyors, bale throwers and stackers have taken the hand labor out of haymaking. Machines and mechanical systems milk cows and store the milk, harvest grain and auger it into the bin, make silage and load it into a silo. There's even a machine that will unload a silo, thus mechanizing one of the most disagreeable of farm chores. Barn cleaners scrape out the stable directly into another machine that spreads the manure onto the land. Only one man is needed for these jobs–the farm operator who pushes buttons or drives the machines.

So why can't machines pick apples, cut asparagus or dig potatoes? They can and they are. One by one the hand-harvest vegetable crops are being mechanized. First for processing, then for the fresh market. The gadgets and technology that sent men to the moon are being used to sense when a lettuce head is ready for market. A monster-like device shakes a fruit tree until all the ripe produce falls into a container.

Perhaps one of the last holdouts to mechanization is the fresh strawberry. But researchers are at work–building machines, breeding better plants. Already there is a machine that harvests the crop in a once-over operation, taking everything as it goes. That's not quite good enough. Too many green berries are harvested and are lost. A better machine is being developed that will harvest ripe fruit only in condition suitable for the fresh market. The scientists say such a machine is still years away, but they are working. So far the prototype has picked up to five quarts of ripe berries a minute–that's 10 times faster than a good hand picker. It also picks too many green berries and damages too many, but when that machine is finally perfected a lot of hand laborers will be out of work.

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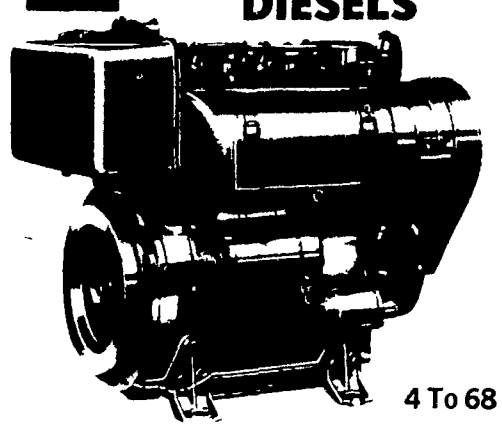

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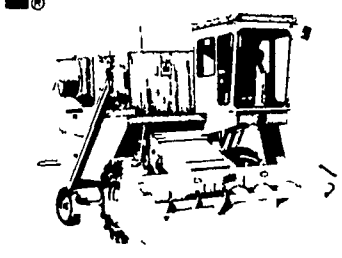

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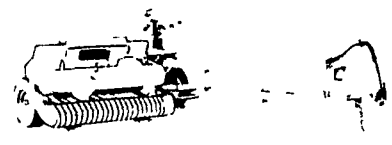

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State 4-H winner named

UNIVERSITY PARK – Eileen Garvey, 18, Danville, has compiled an outstanding record in 4-H work, and was named state clothing contest winner in the 1978 4-H National Awards Program.

Eileen will receive an expense-paid trip to National 4-H Congress in Chicago, November 26 to 30, and compete for awards at the national level.

Support of the clothing project is provided by Coats and Clark Inc.

Eileen was picked from among the 145,000 youth who annually take part in the Extension Service educational 4-H program.

She is the daughter of Mr. and Mrs. Francis Garvey, and a freshman at Duquesne University majoring pharmacy. She has been a 4-H member for 10 years.

A member of the Valley and Danville 4-H Clubs, she served as president, vice president, news reporter, secretary, treasurer, game leader, and song leader. She also assisted with club activities and events as a teen leader.

Eileen Garvey

The state clothing contest winner completed projects in clothing, foods, entomology, bicycle, crafts, home improvement, flower gardening, and teen leadership.

Locally, Eileen took part in the 4-H roundup, kick-off party, achievement night, demonstration day, dress revue, and food fair.

She also participated in the Regional and State 4-H Dress Revue, Regional 4-H Demonstration Day, State 4-H Achievement Days, Pennsylvania 4-H Leadership Congress, and Regional 4-H Teen Leaders Conference.

She was a gold medal winner for a demonstration presented at State 4-H Achievement Days.

Fulton Grange meets

QUARRYVILLE-Fulton Grange met in regular session October 9, at their hall in Oakryn with the Master, Edward Zug, presiding. Mrs. Owen Groff reported the Grange's Senior Citizens group held a dinner meeting in September with 44 present. They also went by bus to Adams Co. to the Apple Blossom Festival.

Mr. and Mrs. Thomas Galbreath were elected alternate delegates to State Grange which will be held Oct. 23 to 26 at Butler.

Mrs. William Rhoades announced that Peggy and Sandra Galbreath placed first in the vocal division of the regional talent contest of the Pa. State Grange.

The Grange went on record to voice their complaint to the Postmaster General of the poor U.S. Mail service.

Charles McSparran installed the new Grange officers. He was assisted by Richard Holloway, marshall; Mrs. Robert Kauffman, regalia bearer; Mrs. Clifford Holloway Jr., emblem bearer; Glenn Hough, pianist; Mrs. J. Everett Kreider and Mrs. C. G. McSparran, vocalists. Installed were: Harry Baker, Master; Thomas Charles Galbreath, overseer; Mrs. Thomas Galbreath, lecturer; William Rhoades, steward; Edward Zug, assistant steward; Sandra Galbreath, lady assistant steward; Clifford Holloway Jr., treasurer; Peggy Galbreath, secretary, Mrs. Gerald Kreider, ceres; Mrs. William Taylor, Pomona; Mrs. Donald McCallin, Flora; J. Everett Kreider, executive committee; and Mrs. J. Stanley Stauffer Jr., finance committee.

The next meeting of Fulton Grange will be held Oct. 23, 8 p.m.

Md. team wins 4-H automotive event

COLLEGE PARK, Md. - For the first time, a Maryland team has won the Eastern regional 4-H automotive care and safety competition. This year's contest was held Sept. 26 at Richmond, Va., as part of the twenty-eighth annual Eastern U.S. 4-H Engineering Event.

Members of the winning Maryland team were Kenneth Dudkewitz, 18, of Elkton (Cecil county) and Jayne Bauer, 17, of Woodbine (Carroll county). Dudkewitz was runner-up for individual honors among 29 contestants from 15 states, and Miss Bauer placed sixth.

The Eastern U.S. 4-H Engineering Event is held annually at Richmond, Va., in conjunction with the Atlantic Rural Exposition and State Fair of Virginia.

Halloween Hints

For Fun 'n' Safety

Ghosts, goblins, ghouls and gremlins may come out on Halloween, but nothing scares parents as much as waiting for their kids to come home from trick-or-treat night Here are tips for a scare-free holiday.

How aerosols can add to fun and safety.

• See that young children are accompanied by adults or older friends

• Map out a safe route around the neighborhood, and set a time for the kids to return home.

• Costumes should show up at night Take a minute to spray-paint day-glo designs on their outfits. Or apply glitter or sequins to make clothes sparkle in the dark. Use spray glue, it's quick and neat. For safe use of aerosols, always follow label directions

• Make sure youngsters use flashlights to light their way. Avoid using candles.

• Paint funny faces with make-up on your kids Then they won't have to wear uncomfortable masks which sometimes block vision.

• Cornstalk Halloween decorations won't shed it you apply hair spray

• Warn kids never to accept candy from strangers. Instead, make a little party for your trick-or-treaters Serve cider, apple wedges garnished with tasty spray-cheese, and some of
collected.

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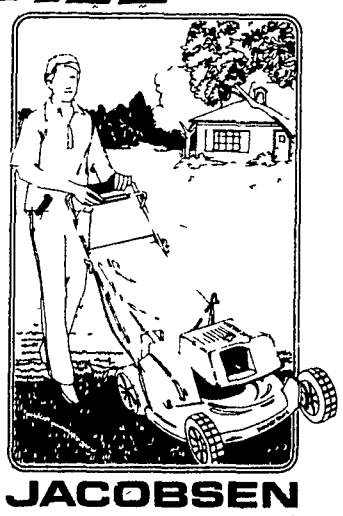

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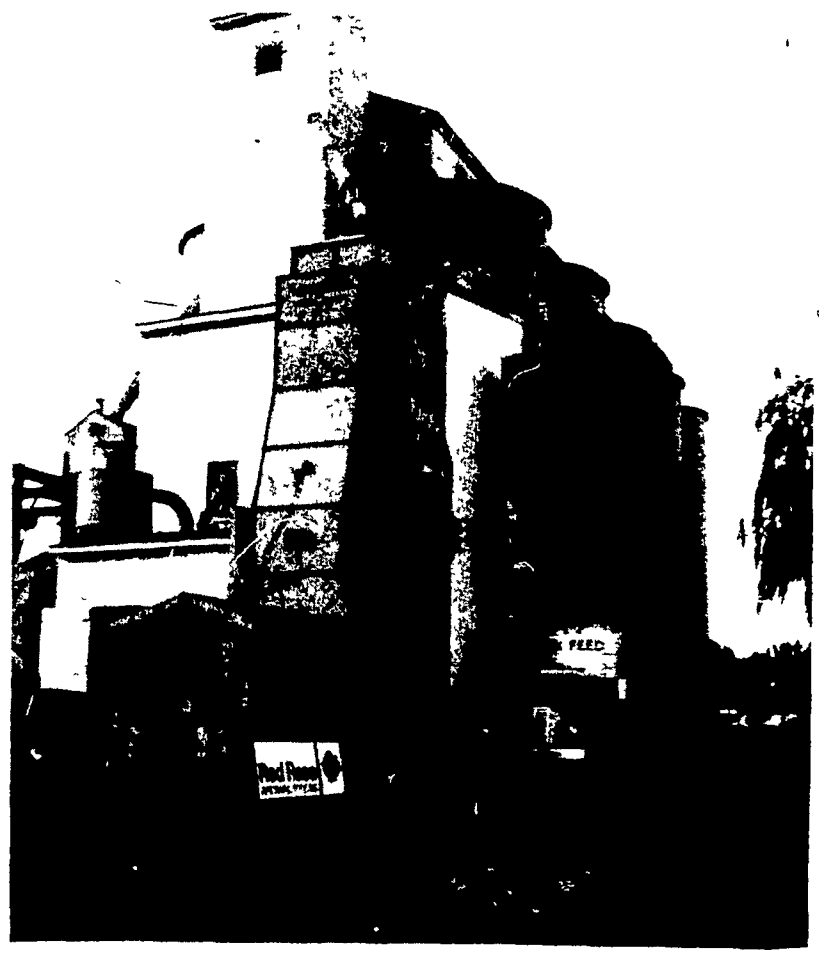

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A tribute to Morris, the cat

By LYNN HERSHEY
University of Delaware

NEWARK, Del. - No animal did more to foster appreciation of cats than Morris, recently deceased TV star, gourmet, and sophisticat-about-town.

Many people who had always disliked cats were gradually seduced by Morris into a state of confirmed felinophilia (love of cats). Those who ventured into cat ownership (a misnomer-no one owns a cat) soon discovered what they had been missing all those catless years. Feline personalities are delightfully varied when you make the effort to get acquainted. Cats also represent an amazing collection of other admirable qualities. For example: BEAUTY: The smallest feline is a masterpiece. (Leonardo da Vinci said it, I didn't.) LOYALTY: A cat may trek hundreds of miles to be reunited with its human family. COMFORT: If, on a dismal day, you have never been comforted by a warm, purring lapful of soft cat, I pity you. DEVOTION: Cats do not need to knock you down, bark non-stop, and swab your face to tell you they love you. Their love is deep, however, if you will but learn to recognize the subtle signs - the steady, adoring gaze, the gentle rub on the ankle, the paw placed softly on a shoe, the forehead-to-forehead nudge, and if you're lucky, a nose kiss. PROTECTIVENESS: When a doctor visited our ailing four-year-old, Big Brother Cat on the bed uttering unmistakable sounds warning, "If you lay a finger on this kid, doc, I have 18 claws that'll make you regret it." PATIENCE: A toddler wanted to give a cat a ride in his tiny Playskool wagon. The cat immediately understood, voluntarily arranged himself in the wagon, and spent an hour being pulled across the floor in a series of unsettling jerks. A dog would have left after five minutes. DIGNITY: A noble Siamese was posed on a window ledge, contemplating the world. The aforementioned toddler appeared and began running a little toy car up and down the cat's back. The Siamese remained motionless, neither reacting nor departing. He simply ignored the indignity. ARTISTIC INSPIRATION: What other animal could inspire an engineer to design and build an elaborate cat entertainment center, complete with carpeted floor-to-ceiling scratching post, plus eight lofty, carpeted perches, all with protective railings to keep puss from falling off (a highly unlikely occurrence)?

Is the woolybear a weather forecaster?

NEWARK, De. - Drive along almost any country road at this time of year and you're apt to see numerous fuzzy caterpillars scurrying across the road. Some of these will be banded woollybears-the caterpillar old-timers say you can use to predict the severity of the coming Winter.

The caterpillar is black on each end with a band of orange-red in the middle. If you should pick up one of them, it will curl into a tight ball of orange and black fuzz. If the black covers most of the caterpillar, the coming Winter is supposed to be sever; but if orange predominates, a mild Winter can be anticipated. At least, that's the way the legend goes.

No one knows for sure whether the banded woollybear can be relied on for an accurate prediction. It doesn't seem likely that it can, but a few studies some years back by the American Museum of Natural History indicated that there might be a correlation.

If you check on the banded woollybear, though, don't draw your conclusions from one caterpillar. Find the average from many of them. Some may be more reliable than others, according to these studies.

Other insects are also reported to be useful for predicting weather. If hornet nests are placed high in trees, it signifies a mild Winter. Frost is supposedly six weeks away when you hear the first katydid. And, if mud dauber wasps build close to the ground, the Summer is supposed to be dry.

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For Sale - McCormick 2-way riding plow; NI 17A manure spreader. Leroy B. Esh, RD1, Box 106, Ronks, Pa. 17572. 717-768-3681.

For Sale - Late model M&M unitractor with unipicker, will sell separate, for parts or as unit. 717-437-2330.

FARM EQUIPMENT

For Sale - Schultz stalk shredder for NH baler, $150; two Van trailers for storage, $400 & $500; MH 80 combine for parts & 12' grain head, $200; MF No. 22 corn head, $200; No. 110 JD chuck wagon, $400; two 18-4-30 tractor tires, mounted, $200. Myerstown 717-866-6844.

For Sale - 2 row narrow snapper head for 890 NH forage harvester, used less than 100 acres $2800. 301-658-5550.

NH 995 COMBINE, FACTORY NEW DIESEL ENGINE. 4-ROW CORN HEAD, 13' GRAIN TABLE, LOW HRS., EX. CONDITION, $15,000. Can be seen in operation. JOHN DEERE 4020 DIESEL, SIDE CONSOLE, WFE, NEW TIRES, EX. COND. $10,000. 301-829-0271.

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JD 4020 Diesel tractor, fully equipped with power shift, dual hydraulics, TFE and good condition. 717-927-6707, Brogue, Pa.

For Sale - JD #300 tractor and mower 48" cut, wheel weights and chains, 2 yrs. old, approx. 400 hrs. moving into town must sell. $2100. or best offer. 215-384-2477.

For Sale - JD 730 Diesel, electric start, exeellent condition $3,500. 215-384-5546.

For Sale - JD 3020 diesel, W.F., excellent condition. 215-445-4280.

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JD 38 Harvester w/2 heads and electric controls.
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For Sale - JD 210 disc, 14 ft. 6" wide, 20" cone blades, with furrow fillers, excellent shape. 301-592-2982.

FARM EQUIPMENT

For Sale - NH grain dryer. 717-653-8243.

For Sale - Kill Bros. 300 bin wagon bed, like new $300. Also axle brackets for New Idea 319 or 305 mounted corn picker for Farmall 706, 806, 756, 856. Also brackets for Massey Harris 44. 717-872-5620.

For Sale - 120 hydraulic Gehl hammermill. Oliver Wetmore high moisture grinder. 717-626-5546.

For Sale - Track scale for sale. Excellent condition. Call 215-488-1025.

For Sale - 4 wheel farm wagon, 7 x 14 body for corn or hay, $375. 215-298-2411.

For Sale - Light wt. - aluminum 16' grain conveyor w/electric motor, $100. 215-298-2411.

For Sale - 4030 John Deere, 1800 hrs., $10,000. 520 John Deere, $1700. Hesston stack mover 30, used 2 yrs., $2200. 717-254-6773 evenings.

For Sale - New Idea 2-30 inch row corn picker with super sheller, like new. 620 New Idea blower. Two dump wagons. 717-463-2293.

For Sale - Excel cab fits John Deere 2010 - 4620, has fan. Asking $300. 301-363-0631.

For Sale - 2 Clay barn cleaners with approximately 400' of chain, $1500. 40 yokes, $500. 215-588-3730.

For Sale - JD 36 foot elevator for hay or grain, 1½ h.p. motor on rubber. Ph. Carlisle 717-243-1281.

For Sale - Turbo, intercooler, Manifold and precleaner complete for 5020 JD. 717-872-7190.

Flat bed trailer, 16'x7' electric brakes, 10,000 16 capacity, excellent condition, $1100. 717-774-2460.

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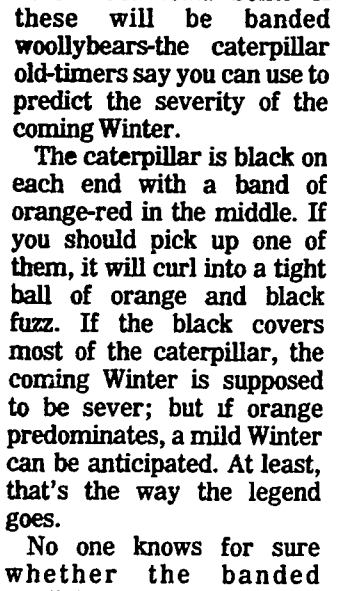

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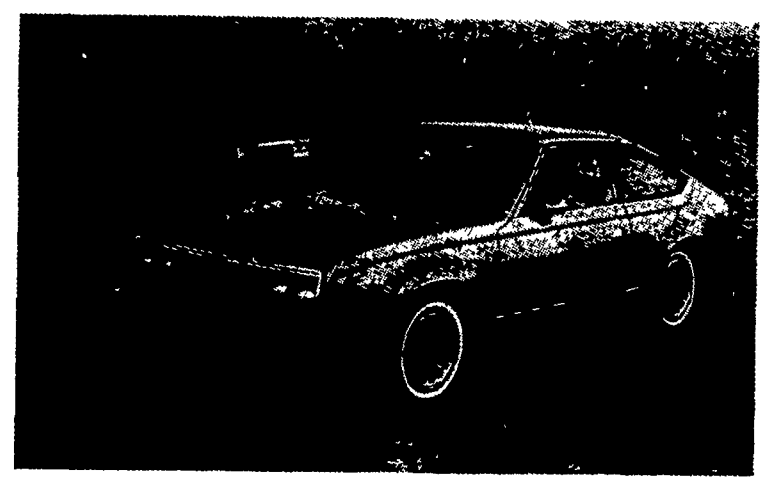

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For Sale - JD 34 forage harvester with IIL tires, like new. Lancaster Co. 215-445-4280.

For Sale - 3 point hitch, mounted Minn-Moline SK Super 2-row corn picker. Running Condition $300. Call 717-677-7415.

For Sale - Cobey manure spreader, model 3100-A $500, used 2 years; 717-626-7654.

For Sale - John Deere 55 combine corn special with 3-row corn head, 1100 hrs., A-1 condition. This machine is field ready. Call after 9 P.M. 201-689-6681 or 201-689-2137.

For Sale - John Deere KBA disc, good condition; Wanted - Int. #816 Mower Conditioner, must be in good condition. Lancaster Co., Pa. 717-733-0058.

For Sale - Gleaner G435 Corn head, used approx. 1,000 acres. Good condition. Ph: 717-464-3688.

For Sale - Cyclone JD A tractor with #45 manure loader, V snow plow, 2 bottom trailer plow. 215-488-1292.

For Sale - New Idea corn picker, 2-row mounted, good condition, $1200. Ph. 215-588-1197.

For Sale - SH 6000 snapper head attachment for Gehl 600 or 800 forage harvesters, used only 1 yr. 717-788-3827 after 7:30 P.M.

For Sale - Corn dryer, NH 650 bu. size, propane gas, PTO or electric drive. 412-694-8257.

Int. 12 hp. Cadet tractor, mower, snow blade, chains, excellent condition, 5 gal. White Mountain electric ice cream freezer. 717-442-4279.

FARM EQUIPMENT

Gleaner AII Combine - ready to go w/15' grain Lead; 2 row corn head; chopper; cab; full hydraulics; gas. Write: Tom Currey, RD#2, Box 103B Middletown, Delaware 19709 or call 1-302-834-5034.

For Sale - Used 315 Int. combine with 13' grain head, hume reel, 2-row wide corn head, excellent condition. Ph. 717-567-6059.

For Sale - John Deere 4-row plateless corn planter, $1400. John Deere 38 harvester with corn & grass head, $1800. Ford Commander 6000, $2200. Ph. 717-776-7725.

For Sale - 6-row 3-" Long corn head, used 40 acres, 1 yr. old, will fit Long or John Deere combine. Ph. 609-358-8505 after 6 P.M.

For Sale - JD 4020 diesel tractor, wide front end, completely rebuilt & repainted, 91 h.p. Price - $7500. Ph. 717-532-8601.

For Sale - Gleaner CII combine with 16' grain head, diesel motor, robot header control, dual wheels all around, cab & pickup reel. Ready to work. 440 corn head available. Ed Vogt, Medford, NJ 08055. Ph. 609-654-7489 evenings.

For Sale - NH 676 manure spreader with hydraulic end gate & pan. Used one yr., excellent condition, Berks Co. 215-756-6436.

J.D. 530 with 3 pt. hitch & cultivators 2,500; Farmall H, new paint, 3 pt. hitch - 1,000; J.D 40 STD W.F. 1800; Farmall F-12 & cultivators, 350. Note: All tractors overhauled & in A-1 condition, prices firm. David L. Moyer, Heffner Rd., Fleetwood, Pa. 215-682-7545.

For Sale - 2 row narrow snapper head for 890 harvester, used 30 acres, also 1700 Mustang skid loader Diesel, A-1 condition. 717-898-2886.

FARM EQUIPMENT

We are offering the following used farm equipment for sale in good condition. One 440 baler & rake, one 990 mower conditioner, 3 bunk wagons, 3 Porta wagons, one blower, one 555 IHC forage harvester with 3 heads, Int. Harvester semi-detached 5 bottom 18" auto. reset plow. F.E. Hendrix, Inc., P.O. Box 34, White Hall Rd., White Hall, MD 21161. 301-472-4343.

For Sale - 656 Int. hydro gas Sims Cab $6500, JD Grassland drill $700, Utility trailer frame with dump hinge $100, Dutch craft Mini motor home, 73 model $5500. 717-334-6006.

For Sale - John Deere 55 combine, 2 row corn head, 12' grain head. Ph: 609-455-1809.

For Sale - Fuel Saver and Noise Control for MC-600 or MC-900 dryer, excellent condition. 215-827-7105 (Chester Co.)

For Sale - 2 22' White dump trailers, $1500 & $2500. 50 h.p. steam boiler. 609-267-9622.

For Sale - NH 770 forage harvester with 2 RW corn head, extendable axles, quick hitch, $4000 or best offer. Ph. 215-926-5177.

For Sale - 3 1200 bu. wire corn cribs, good condition, 12 roll husking unit for NI 324 2 row pull type corn picker. 215-593-5445.

For Sale - 7x12 truck bed made from oak and hickory wood with sides and tail gate, 2 pt. IH subsoiler, very good condition, 2 LPS feeders, very good condition. 302-378-8454.

For Sale - IH 915 Combine, 2 or 3 heads, many extras. Will guarantee & deliver. Private. Ph: 215-968-3709.

For Sale - 2 NH Crop carrier No. 8 Forage wagons, like new. 1 NH Super 717 Forage harvester. Ph: 717-464-3492.

FARM EQUIPMENT

For Sale - AC EIII combine, cab, P.S., grain saver, 10 ft. grain head & 3 30" corn head, very nice combine, AC FKS combine, cab, air & heat, 13 ft. grain head, 4 30" corn head, very nice combine, AC new 19 ft. fold-up disc harrow, never used, Case 1830 unloader, used very little, NI 2 row mounted corn picker, has 12 roll husking unit mounted on Farmall Super M tractor, will sell separate. 301-658-4911.

For Sale - 323 NI corn picker, 1 row, good condition, $2100. 814-766-3591.

For Sale - NH 850 round baler with electric tie, only rolled 200 bales, must sell, $5400. 302-239-5043.

For Sale - NI Uni-System 710 combine with 711 grain platform universal reel & 723 2-row stripper plate corn head. C.W. Engel, Hanover, VA 804-994-2353.

For Sale - Niagara peach grader, complete with brush, blower, motors, dumping belt, sizer, packing table & roller conveyors. Very reasonable. John Hope Anderson, New Park, Pa. York Co. 717-382-4880.

For Sale - 315 International combine, 13 ft. grain head & two row corn head. Best offer. Call 215-488-6156.

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For Sale - Arid Aire oil fired continuous flow dryer, $500. Donald E. Lichtenwalner, RD#2, Macungie, Pa. 215-965-5214.

FARM EQUIPMENT

Wanted - PTO drive for MC grain dryer. 215-795-2474.

For Sale - 25 ft. belt potato elevator with rubber slats, exact weight scales for small packages, both good condition, 215-286-9426.

For Sale - 12 ft. Stoltzfus spreader body with 30 ft. booms, hydraulically driven, very good running condition, (Mifflin Co.), 717-935-2770.

Grain drill, Oliver Model 64-17 disc, large fertilizer and grain hoppers and grass seeding attachment, excellent condition $725.00. Call 215-767-3614.

For Sale - Rebuilt 2 & 4 cylinder Wisconsin engines, 4 cylinder engines with clutch or 4 to 1 clutch reduction. Stephen S. Fisher, 141A N. Ronks Rd. R1, Ronks, PA.

For Sale - Ontario 16 disc grain drill, 12 ft. Oliver harrow. Ph. 215-326-6327.

For Sale - Oliver Model 83 2 row pull type corn picker, good condition. Price $1950. Ph: Vintage Sales Stables Inc. 717-442-4181 or 768-8204.

For Sale - NI picker sheller #325, 314 sheller, 4 yrs. old. $3500. Laca. Co. 717-587-1271.

JD 440 Skidder $6,000.00, also Tree Farmer, Case, Clark.
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For Sale - 2 bulk feed bodies 16' and 18', good for wet corn holding bins. 1964 Trailmobile 35' flat bed trailer with 4' sides good condition. Model 2000 IH tractor loader with snow bucket. 1 TEW 18" potato washer absorber, with extra 7 roll absorbers. 1-2 bottom IH trailer plow on rubber clutch lift. 717-682-9664.

For Sale - NH Super 717 forage harvester, corn & hay attachments, excellent condition, priced to sell. 215-362-1121.

NI 2-row pull type corn picker #324 12-roll husking bed, good. 2-row corn head for New Holland 890 chopper. Burk-Lea Farms, R 1 Chambersburg, Pa. Phone 717-263-9690.

For Sale - Corn picker, Wood Brother, good condition $400. Ph: 215-363-1800.

For Sale - Narrow row corn snapper head for 890 NH harvester, excellent condition. 717-776-3860.

For Sale - Oliver Superior grain drill 16-7 on steel. 717-653-5028.

For Sale - NH super 717 forage harvester, corn & hay attachments, excellent condition, priced to sell. 215-362-1121.

For Sale ; Fuel Saver and Noise Control for MC-600 dr. MC-900 dryer, Excellent condition. 215-827-7105 (Chester Co.).

For Sale - Witte Dieselectric generator. 12 h.p. 10 KVA 2 PH AC., excellent condition, best offer. 215-297-5630.

Wanted - 323 New Idea Corn Picker in good condition and fair price. Call 215-363-1800.

FARM EQUIPMENT

Little Giant 30' Hay and Grain elevator on rubber, 1 h.p. motor $600. 717-739-2493.

For Sale - Case Tractor Model 350 with three point hitch, PTO, hand clutch, recent paint job and runs good $2,000.00. Also 3 point Diesel. Call 717-867-2168.

M & M uni tractor model S-24 with 2 row corn picker, model L-C, good condition, excellent rubber, used very little, ready to work, best offer, JD 494 corn planter, good condition, ready to work $800. 215-357-2460.

For Sale - 4 bulldozers (2 John Deere & 2 Case) 215-268-2110.

Model 243 snapper head for JD 3800, excellent condition, used for only 60 acres, long tongue available. Donald R. Ferry, Curryville, PA 814-793-2781.

For Sale - JD R tractor, good condition; new JD 10' chisel plow, like new; JD 516 pull type plow, JD new 6' rotary mower. Ph. 301-398-4602 or 398-6242 after 5 P.M. or ask for Wayne at Edwards & Cox in Oxford, Pa.

For Sale - Oliver 770 tractor with Oliver #74H mounted corn picker. Picker has 12 roll husking bed. Asking $2800. Ph 717-933-4678.

For Sale - Farmall M tractor with 12 volt system, PS & live hydraulics. Also has mounted NI corn picker. Both in excellent condition. Asking $2400. Ph. 717-933-8713.

Wanted - TD 14A or TD 15 crawler front end loader. Also IHC 450 gas or diesel & IHC #52 front end loader. Call or write Gary Nemeth, Hopewell, NJ 08525, 609-466-2273 after 6 P.M. & weekends. (Hunterdon Co.).

For Sale - 730 Case tractor with mounted NI corn picker, 12 husking rolls with or without tractor. 717-569-9526.

For Sale - Oliver pull type combine with engine in good running condition. 717-626-5894. Lancaster Co., Pa.

For Sale - 1 new full vision cab with air in crate for Case 730 - 1030 tractor $1700. Shippensburg area 717-532-9441.

For Sale - JD 45 combine, 210 corn head, 12 ft. grain head. 609-397-1486.

For Sale - NI 2 row narow corn picker 215-932-2503.

Wanted - JD single pt. 2 row potato digger. 609-697-0562. 609-697-3670.

For Sale - 1 24 ft. gooseneck stock trailer $2500. 301-447-2172.

Lester water filter with valve and pressure release, good as new, replaced by larger unit to take care of added load. 302-378-8454.

For Sale - JD Mounted picker, reconditioned, very good condition. $400. Fallston, MD, PH: 301-879-7816.

For Sale - JD 227 Mounted picker, reconditioned, very good condition. $400. of chain, $1500. 40 yokes, $500. 215-588-3730.

For Sale - Model 750 Swartz mixer feeder wagon in excellent condition with hydraulic controls & scale, $4000. 201-764-4681.

For Sale - JD Cyclone A tractor with #45 manure loader, V snowplow, 2 bottom trailer plow. 215-488-1292.

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FARM EQUIPMENT

For Sale - 574 Int. tractor with quick attach. loader, snow plow and chains, 52 hp. 580 hrs. 215-488-7148.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - 1962 Cockshutt 422 PTO combine with grain tank, 1 owner, excellent condition. 215-298-2751 after 5:30 P.M.

For Sale - 16 ft. JD fold up spring tooth harrow, 42 ft. Kingwise Elevator with motor and corn drag. Stump Acres, 717-792-3216 York Co.

(2) IHC 2404 Tractors w/side mounted sickle mower, gas powered, good condition $2250 each.
Vilsmeier Equipment Inc.
Rt. 309 Montgomeryville, PA
215-699-3533

For Sale - Haines 21' potato flume stone & lump remover with 10 h.p., 3 phase recirculating pump, priced right. Ph. 609-935-4210 or, 5436 or 5404.

For Sale - IHC 350 Utility tractor w/backhoe; 1972 Dodge Demon 440 engine, 4 speed, both in good condition. 717-799-5306.

For Sale - 1978 Johnson sprayer, C65 Chevy cab, 1200 gal. s.s. tank, 40 ft. hydraulic booms, automatic dye markers, chemical induction tank, 5,000 miles. 215-486-0603 after 8 p.m.

For Sale - 1977 White 8800 combine hydro cab with air conditioning, 708 hrs., 13' Kwik cut floating cutter bar, 706N 6-row corn head, 704W 4-row corn head. Ph. 301-756-2258.

For Sale - Zimmerman elev., 28-32-36-40 ft. lengths & corn hoppers available. Also plywood feed bins. Will deliver & install. Stoltzfus Woodwork, R2, Box 2280, Gap, Pa. 1 mi. N. of Gap along 897.

SNOW PLOWS
LOADER MOUNTING
30" x 8' Angles right or left, spring trip. Order now for later delivery.
Limited Quanity Available.
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For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

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For Sale - IH 503 Combine with 13' header, hume reel, diesel engine, cab & air, good condition. Wanted - IH Tractor with cab 125 h.p. class. Farm truck with 18' to 20' grain body. Ph: 717-799-5306.

For Sale - IH 404 tractor with loader, John Bean 2 row potato harvester, John Deere 30 2 row potato digger. 302-335-5497.

For Sale - Gandy applicators and fertilizer spreaders. Gideon F. Stoltzfus, RD 2, Gap, PA 17527. 2 miles North of Gap along 897.

Barn for Sale - in excellent condition. Call C.E. Glock, Fallston, MD 301-592-9621.

For Sale - L Gleaner combine, 15' grain head, 6-row head. Ph. 717-244-1124.

Like new MF model 1975 #32 front end bucket, 5/8 cu. yd. capacity (does not include tractor) 2000 lb. lift capacity, clearance of bucket dump 8'3". Only $950. Also includes manure bucket. Call Northumberland Co. Shamokin 644-0477 between 9 and 4 or 648-1008 after 5.

MF
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Farmall MD
JD A
JD 555 Plow
AC WD 45 Tractor
MF 65
MF 81 Haytender
MF 510 Combine
MF 63 Cornhead
MF 55 Plows
MF 74 Plow
MH 33 Tractor
MH 101 JR Tractor
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Elevator
Used Manure Spreaders
Used Garden Tractors
NI #7 Picker
NI #323 Picker
NI 45G Rake

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MF 255 Tractor
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MF 1085 Tractor
MF Balers
MF 520 Disc
MF 33 Drill
MF 15 Grinder Mixer
MF 285 Tractor
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI Pickers
NI 206 Manure Spreader
NI 213 Manure Spreader
NI 109 Fertilizer Spreader

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For Sale - NH 357 grinder mixer, 120 bu. tank, 21" mill, excellent condition $3200, also Hesston 320 9 ft. self propelled haybine, motor just overhauled $2100, 814-632-5599 or 814-692-7900.

For Sale - 25 x 85 Harvestore, 6 yrs. old, Golaith unloader. 717-872-7190 evenings or 717-872-5461 days.

USED OLIVER 1450 DIESEL UTILITY TRACTOR, 70 H P
USED OLIVER 1650 GAS, WFE, 18 4x34 NEW REAR TIRES
FARMERSVILLE EQUIPMENT INC.
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Hours: Mon. thru Fri. 7:30 till 5:30, Thurs. till 9:00; Sat. till 3 00

USED EQUIPMENT
IHC #9 & #7 silo fillers, IHC PTO corn binder, sharp; NH 68 baler; NH 30-36' hay elevators; MC 7 ft. and 5 ft. rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crushers; JD Big 4 & IHC #9 grass mowers; 2 ground drive IHC corn binders, real sharp.
Thomas J. Wheary & Son
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For Sale - Case 930 diesel comfort King, 3 pt. hitch, 2 valve hydraulic, w.f., low hours, rubber 90%, 717-494-1626.

For Sale - Int. 806 diesel, including cab, air and heater, stereo radio, 3 pt. hitch, w.f., new tires, duals available, dyno tested, 110 hp. low hours. 717-494-1626.

For Sale - AC D15 tractor with power loader (2 buckets) and shuttle clutch, engine completely overhauled, new paint, very good condition $3300. 717-548-2366.

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Farmall 886 w/rops
Int. 684
Int. 384
NEW EQUIPMENT
Woods Rotary Mowers in stock
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For Sale - 880 Oliver tractor, good shape. Daniel L. Stoltzfus, R.D. 2, Gordonville, Pa.

For Sale - Ford (diesel) tractor 4000 with mounted 2-row Ford corn picker (series 602) ready to work. 717-235-1859.

For Sale
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Used Int. 3200A skidster loader w/hyd. snow blower, post hole auger & tree digging spade
Used NI 165 bu. flail manure spreader
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NH 469 & 479 mower conditioners
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On hand for immediate delivery - new NI 1 & 2 row corn picker
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1972 IH 2500A, 1400 hrs.
(2) 1977 NH 479 Haybine
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NH 430 Baler
(2) 5' Rotary mowers
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Call After 5 P.M.
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323 Corn Picker
325 Corn Pickers
327 Husking Units

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2-Row Mounted Corn-picker with 12-Row Husking Bed
2 - 26' Elevators
270 Cutditioner
165 MF Tractor
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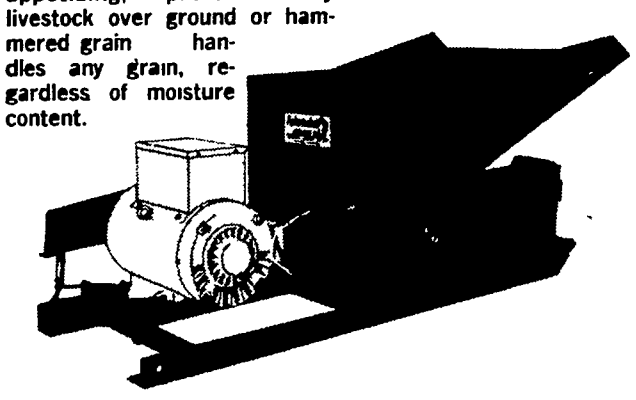

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SUPREME BATCH MIXER

AVAILABLE IN TWO SIZES - 75 & 95 CU. FT. UNITS
SPECIAL OCTOBER PRICE - CASH-PICKED UP.
SUPREME Price Increase Will Be Effective Nov. 1, 1978.

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(1) 20x70 Fickes Silo w/Badger XP 2400 Silo Unloader. Both in excellent condition, built and erected within 50 miles of Lancaster.
$7500.00

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RECONDITIONED USED EQUIPMENT
Starline Silo Unloaders
12' - 14' - 16' - 18' Sizes
1-USED GEHL #800 RECUTTER $2250.00
GOOD UNIT FOR HI-MOISTURE
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1-USED BADGER 12' UNLOADER $1000.00
1-56" SUPREME SILAGE BLOWER W/PTO & SHAKER PAN (DEMO) $1000.00

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2-LITTLE GIANT CORN DRAGS (NEW)
8' DRAG w/6' INCLINE - Less Motor $495.00
REPLACEMENT FLIGHTS FOR STARLINE BARN CLEANER CHAIN .. .. 50% Discount

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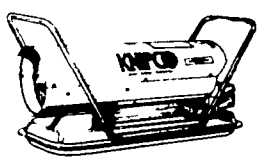

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portable heaters

A low cost heater that delivers fast efficient heat Economical to operate Ideal for small areas spot jobs supplemental heat Quiet dependable performance The same top quality features as the professional models

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Hours Mon, Tues, Wed & Fri 7 30 - 5 30
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- Tank Spreaders
- Conveyors and Feeders

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Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet

ANNOUNCING NEW UNITS FOR 1978
7600, 210 H.P. Cat Engine and
7650 258 H.P. Detroit

SALE

FORAGE EQUIPMENT

1973 Max I w/V671 Det. engine, 1977 3 row narrow corn head, 7' hay head and knife grinder.
$14,500.

1978 Fox 2310, 2 row wide (SOLD) head, knife grinder.
$6,500.

1977 R(SOLD)n Dump Wagon.
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Gehl CB600 pull type, 2 row (SOLD) head, hay head with knife grinder.
$2,500.

JD 38 w/hay head and corn head.
$4,400.

JD 38 w/corn head and hay head.
$2,500.

1976 Hesston 2000-150 w/2 (SOLD) row corn head and knife grinder.
$4,500.

1968 Fox Self-Propelled gas w/2-row corn head and hay head.
$3,500.

JUST TRADED
1975 Field Queen Side Dump w/3208 Cat engine
1976 Field Queen Standard w/air cond. & knife grinder

USED EQUIPMENT

NI 705 Uni System Dsl. w/767 chopper, 3-R head, 2-R Head, hay head and knife rebevel grinder
Fox Max II w/V6 71 Detroit Engine
Fox Super D, Dsl. Engine, 2-row head and hay head.

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East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
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JOHN DEERE

NEW HARVESTING EQUIPMENT

JD 6600 Side Hill Combine
JD 4400 Combine w/2 heads

NEW EQUIPMENT MUST SELL
JD 34 Manure Spreader
JD 40 Manure Spreader

USED TRACTORS AND CRAWLERS

White 2-105 w/duals $15,500.
Oliver HG Crawler $800.
Oliver OC-3 Crawler w/loader $1,495.
Ford 5000 $2,500
Ford 8N $1,100.

USED COMBINES

JD 6600 w/13' Platform and 643 corn head. extra sharp
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WHITE Farm Equipment

NEW EQUIPMENT

White 2-135
White 2-105 w/cab
White 2-85 w/cab Demo
White 2-70
White 2-60

SPECIAL PRICES ON
2200, 2310, 3310
Pull Type And
6250, 6350 & 6650
Self-Propelled
FOX FORAGE HARVESTERS

NI 708 Uni System
NI 709 Uni System w/4 wheel drive
HC Hydra Mac 8C Loader (demo)
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader

USED EQUIPMENT

IH 2500A Industrial
Farmall A
Ford 8N w/loader
Ferguson 35 w/loader
AC WD
AC D14 w/loader
Oliver 88 Diesel
12 ft. Offset Hutchmaster
IH 500 12' Disc
NI 729A Sheller
NI 305 mtd. Picker
6" x 50' Case Auger
41' Kewanee Elevator
Fox Super 1000 Harvester
Fox Custom 90 Harvester
NH 27 Blower
JD 18' Wing Disc
Athens 7' Chisel Plow
Oliver 616 Plow
JD 10' Disc Harrow
AC 10' Disc Harrow
Brillion 18' Spring Harrow
JD 15' Spring Harrow
Artsway 750A Silo-Mix
Dion Forage Wagon, 3 btr. & roof

STOLTZFUS FARM SERVICE
Cochranville, Pa.
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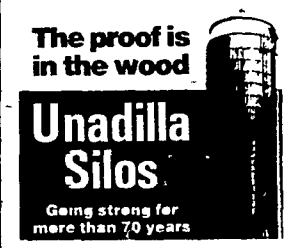
FARM EQUIPMENT

case

New Owatonna Windrower, Used about 25 to 50 acres.
New Fox 2300 Harvester with 1000 shaft.
Roterra 12' used about 50 acres, less than 6 mos. old
Brillion Cultimulcher, excellent condition

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

The proof is in the wood



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Narvon RD#2, Pa. 17555
Ph: 717-354-4374

case

70 SERIES CLOSE-OUT SPECIALS

970 93 H.P., Cab & Air, PS, Demo. $17,500.
1070 108 H.P., Cab & Air, PS, Demo. $19,400.
1070 108 H.P., no cab, 8 sp. shift $14,900.
1370 155 H.P., Cab & Air, PS, $24,900.

NEW EQUIPMENT

Case 990 Tractor $8,500
King Offset Disc 12'26" w/scrapers, Special $4100
Case 1816 B Uni-Loader $4,300

FALL CHISEL PLOW SPECIALS

32" Cushion Shank Dept Gauge Wheels (Less Tires)

	Reg.	NOW
10'	$2180	$1850
7'	$1139	$1000
5'	$895	$800

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Ford 8N ex. cond. all around, $3,300.
Case 830 Tractor, $4,700
Case 1816 Uni Loader $3,000
TD 14 Dozer, 10' blade, 70% undercarriage, rebuilt eng. $5,500
Pittsburg 12' Disc $900

STOVER SPECIAL
Hesston Stakhand 10 w/hydr. pwr., pack and model 10 mover
(3 ph. or trail)
excellent condition, used 2 yrs.
$5,400.00

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J.D. B Tractor
J.D. 4020 D, PS w/WFE
J.D. 3020 Gas
Ford 5000 D w/ind. loader
Ford 4000 Gas w/loader
MF 2135 Tractor
IH 856 w/cab
Fox Chopper
JD 6600 Combine w/grain & corn heads
M.F. 410 Diesel Combine w/grain head
Case 535 Baler
J.D. 24T Baler
J.D. 24T Baler w/#30 Hyd. ejector
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 15' Roller Harrow
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The Buck, PA
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Allis Chalmers
20½ ft.,
3300 Disc Harrow, heavy duty offset, used 700 acres.
Repossessed!
MUST SELL!

NEW TRACTORS

AC 702(SOLD)PS
AC 7000 diesel, PS
AC 185 diesel

USED TRACTORS

Massey Harris T020

NEW COMBINES

AC K-2 w/heads
AC M-2 w/heads
706 NI uni-system

USED COMBINES

MF 300 combine
IH 303 combine w/heads
(2)(1) AC K combine w/heads
IH 91 combine
Int. 203 w/heads

USED EQUIPMENT

1976 NI 319 mounted corn picker w/315 sheller, ex. cond.
658 Int. corn planter
AC 6-row no till corn planter w/monitor
322 NI 12 roll husker
MF 14' HD offset disc harrow
AC 5 bottom spring trip plow
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head

- DEFERRAL OF FINANCE ON NEW TRACTORS Till March, 1, 1979

Sunflower Disc Harrows

MECHLER'S GARAGE
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Herndon PA

FARM EQUIPMENT

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NEW COMBINES

JD Side Hill 6600 w/215 flex head and 444 corn head

USED COMBINES

Gleaner CII
JD 45

USED CORN PICKERS

JD 227 MTD
JD 237 MTD
NI 325 2-row pull type
NI 10 1-row pull type
Woods 1-row pull type

USED TRACTORS

AC C
AC WC
AC WD
Farmall H
Farmall M
Farmall MD
JD A
JD B
JD 50
JD 520
JD 720
JD 1020
JD 1520
JD 2010
JD 3010
JD 3020
Ferguson TO-30
MF 65
MF 35

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IH 1566 18.4x38 duals
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-aux. fuel
-2000 hrs.

IH 1466 20.8x38 singles
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IH 4166 4 WD
-28Lx28
-3 pt./PTO
-2100 hrs.

IH 4366 4 WD
-18.4x38 Duals
-1500 hrs.

JD 8630 4 WD
-18.4x38 Duals
-600 hrs.

STEIGER ST-210 Wildcat DEMO
-18.4x34 Duals
-100 hrs.

JD USED Disc Harrows
-210 13'
-230 22'
-330 25'
-20' Manua SOLD

IH USED Disc Harrows
-370 10'
-470 14'
-470 16'
-490 31'

Plows
540 IH
710 IH 6-16
700 IH 7-16
880 MF 7-16
F245H JD 7-16 On Land
F-1350-1450 JD 7-16

Chisel Plows
-JD 1600 12' pull type/walking tandem
-13' Mounted Taylor-Way SOLD
-13' Mounted Westgo

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Junction 301 & 300
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Phone (301) 758-1212

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COMBINES

1977 White 8600
JD 45 w/Grain Head & Corn Head

HARVESTERS

New Holland 616, 717, 818, 880
IHC 55, 350
All with corn heads and grass heads.

TRACTORS

Oliver 1850D, 550, 88, 77
MH 30
Farmall Super C
Farmall C
Ford 8N
1976 White 2-70

PLOWS

Oliver 4 & 5 Bottom Semi-Mounted

GRINDER-MIXERS

Papec
Oliver
IHC
$1500 to $1900

SPREADERS

All Sizes Tank & Box Also
Used NH Forage Boxes

SHEETS BROS.
Massey Ferguson, new Holland, White
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Hanover, Penna.
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NEW IDEA FARM EQUIPMENT

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726 Uni-Husker
710 Combine with 11' grain head
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head & 330 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
Late Model MF 300 Combine w/3-row cornhead & 10' grain
AC 160 Tractor
AC 190 Tractor
A Farmall Tractor with Cultivator & Plow
JD 38 Harvester with 2 row wide cornhead

HYDROMAC SKID LOADERS
• 8C & 12C
IN STOCK

NEW TRACTORS

AC 7000 with cab
AC 185
AC 5050
AC 5040
AC 5020

NEW EQUIPMENT

A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
NI 709 Uni-Tractor w/717 Combine
767 Uni-Harvester with 763 corn head
F2 Combine
M2 Combine
7045 Tractor, power shift

NEW IDEA PULL TYPE CORN PICKERS IN STOCK
• Single Row
• Wide Row
• Narrow Row

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H. Daniel Wenger, Prop.

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FOUST USED MACHINERY

PICKERS
IHC 450 w/NI 12 roll
IHC Super M w/NI 12 roll
IHC M w/NI 12 roll
2 row NI pull type, like new

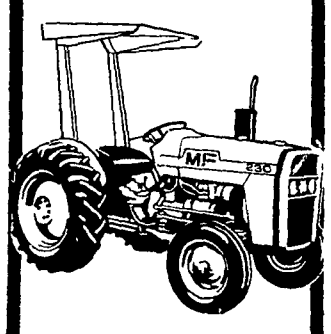
TRACTORS
(2) JD 4020 diesel, power shift
JD 4020 diesel
JD 730
IHC 456D, 856D, 806D, 706D, 450G, 230 fast hitch Super C
Case 830, 730
Oliver 1850, 1750

COMBINES
Oliver 545
Gleaner AII
Case 1660, 960, 660

HAROLD FOUST & SON
RD 2 Milton, PA
717-437-2695
717-437-2857

MF Massey Ferguson

TRACTORS & EQUIPMENT
Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10' & 11'
Brillion pulvimulcher, 13'8"
JD 2510 Gas row crop tractor
JD 2010 Gas Tractor w/#35 loader
IH 454 Dsl Utility Tractor
MF 1085 Tractor w/cab & air
MF 760 Combine w/15' table, 4 & 6 row corn heads
JD 6600 Combine w/cab, air, 15' grain table, straw chopper & 443 4-row reg corn head
JD 35 Harvester w/2 row narrow corn head & pick up
NH 282 PTO Baler
NH 717 Forage Harvester w/corn head
NH 718 Forage Harvester w/corn head
NH S676 Spreader w/hyd end gate, fine manure pan & splash guard
Woods C80 Rotary Cutter
IH 51 Crop Carrier
Howard P40 Rotovator



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 44 Corn Head
MF 1085 Tractor w/8 speed
MF 255 Diesel Tractor
MF 58 Rotary Cutter
MF 1085 Tractor w/cab & M P
MF 128 Baler
MF 1450 Lawn Tractor w/mower
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 44C Corn Head

S.G. LEWIS & SON, INC.
R D 2 Box 66
West Grove, PA
215-869-2214

FARM EQUIPMENT

NEW IN STOCK
140 Bu. Manure Spreader w/engine-tailgate and Diaper
Hawk-Bilt Manure Spreaders
217 Bu. Kasten Manure Spreaders
Ezee-Flow Hay rake-ground driven
MC choppers and Rotary Scythes
Landoll Soil Master
Glencoe 5-shank soil saver
Horse and Tractor Drawn Chisel Plows
Horse and Tractor Drawn Disk Harrows
Vicon Disk Mowers
Manure Elevators
Zimmerman Wagon Gears

ZOOK'S FARM STORE
Box 222, RD 2
Honey Brook, PA
19344

NEW IDEA OMC
Badger WALSH
FOX BRADY®

Lely Sunflower Disk

NEW EQUIPMENT

NOW AVAILABLE - READY TO GO NI CORN PICKERS
1-row
2-row wide
2-row narrow

USED EQUIPMENT
Case 870 Tractor
MM 602 Tractor
IH 100 Tractor w/cab
706 IH Tractor Gas
674 IH Tractor
460 IH Farmall G Tractor
M IH Tractor
MF (SOLD)ader
871 Ford Tractor
9N Ford Tractor
Ford Jubilee Tractor

USED HARVESTERS
3000 Fox
2000 Fox
Super 1000 Fox
650 IH w/2 row
JD 38 w/heads
MF 300 Combine w/13' Platform
IH 715 Combine w/13' Platform, 200 hrs.
180 Papec
56 IH 4-row Planter
400 IH 4-row cyclo Planter
700 IH 6-16" Plow, auto
531 IH 3-14" 3 pt. Plow
311 IH 3-16" 2 pt. Plow
450 IH 3-16" Auto. Plow
Oliver 3-16" Auto. Plow
AC 5-16 Auto. Plow
IH 350 Disc
1150 Grinder-Mixer w/scales
16x7 IH 10 Drill
1700 QMC Skid Loader
M 600 Bobcat
225 IH Self-Propelled Windrower
555 Case Windrower
550 Case Windrower
NI 224 Spreader
218 NI Spreader
214 NI Spreader
212 NI Spreader
365 NH Spreader
331 NH Spreader
702 Gas Uni
705 NI Uni
Gehl 950 Forage Box
729A Uni Sheller
723 Uni 2-row Stripper
724 3-row

Call For Low Prices

CHAMBERSBURG Farm Service, Inc.
975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

TRACTORS
Ford 9600D, dual power
Ford 7000D
Ford 5000 Gas
Ford 4400D w/3 pt.
Ford 4000 Diesel & Gas
Ford 3000 10 sp. live PTO
Ford 3000 8 sp. Diesel
Ford 2000 LCG w/live PTO
Ford 901 w/2-row corn picker
Ford 801 Diesel
Ford 9N
Ford 8N
MF 85G, PS, 3 pt.
MF 40 w/live PTO
MF 35D
MH Pony w/cultivator
AC 160 Diesel
AC D14 Gas
AC B w/hydraulics
Farmall 1468 w/V8 Dsl. engine, cab & air
Farmall 560D w/3 pt.
Farmall 230 Gas, fast hitch
Farmall 200
Farmall Cub rotary
IH 454 Gas, PS & 3 pt., 650 hrs. w/1550 loader
Oliver 1800D
Oliver 1600G
Oliver 660 Gas w/hydro
JD 4020
JD 3020D
JD 2010 Diesel
JD 630 3 pt. PS, live PTO
Case 400

1967 Ford N600 Truck w/Henderson Rollback

EQUIPMENT
Wood Bros. Corn Picker
JD Flail Chopper
Woods Rotary Mower
NH Silage Wagon
NI #7 Corn Picker
NI 323 Corn Picker

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FORAGE EQUIP.
JD 115 Forage Box
Dion Wagner 16 ft. Forage Box
NI Forage Box Model 604
3000 Forage Harvester
Demo 3000 Fox Forage w/electric knive grinder
6244 SP 4 wheel drive Forage Harvester
Self Propelled Fox Forage Harvester
Forage Harvester w/PTO and feed table to set up to silo. Can put hopper on for high moisture corn.

COMBINES
AC Model E
JD 45 w/corn and grain head
JD 6600 w/grain and corn head

TRACTORS

IH 450	Oliver 1650
IH 350	JD 4010
IH 544	JD 2010
IH 340	JD 3010
IH 300	JD A
IH 606	JD B
IH 806D	

HAYBINES
NH 469

CHOPPERS
Self-propelled Fox
New 2000 Fox

BALERS
IH 47
IH 46
JD 14T

MISC.
AC 6 row Air Planter
Fox Blower 52"
IH Blower 30"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
ALLIS CHALMERS
Quarryville
Phone 786-7318

USED TRACTORS
IH 1456 w/cab
JD 4320
JD 2010 Crawler Dozer
JD 1020 w/loader
JD 630 w/WFE & 3 pt.
Farmall 706D
Ford 881 w/loader

NEW EQUIPMENT
Gravity Bins
Wagon Gears
Fertilizer Spreaders
Sprayers
Bale Bodies

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

Hitch up to Massey. MF Massey Ferguson

USED EQUIPMENT
MF 275 diesel, Demo
Gehl CB 1200 Harvester
Gehl CB 600 Harvester
Gehl CT 300 Harvester
Lamco 16' Forage Box
Gehl BU 910 Forage Box
IH 315 gas Combine
IH 141 Combine
Hawk Bilt 187 Tank Spreader
Gehl 320 Feeder Wagon
MF 12 Baler w/thrower
AC Round Baler
Gehl 1500 round baler
Gehl 120 grinder mixer
MF 520 10' disc
MF 720 12' disc

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700 E. Linden St.
Richland, PA
Ph: 717-866-7518

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
Manure Spreaders
718 & 770 Fg. Harvesters.
7 & 9 ft. Haybines
14, 230, 234 & 238 Wagons
#8 Forage Box
Pickup Head 770
28 Blower
Balers & Rakes

SPECIAL PRICES
1400 SP Diesel Combine, hydrostatic drive w/air cond. cab, shaft speed monitor.
L325 Skid Loader
1200 bu. corn crib.
Call For Prices

N.H. USED EQUIPMENT
S68 Baler w/out thrower
S68 Baler w/thrower
67 Baler w/wgn. hitch
845 Round Baler
479 Haybine
890 Fg. Harv. w/2R Head
Flail Att. for Baler
365 Tank Spreader
717 Forage Harvester w/2 row heads
IHC 550 Fg. Harvester w/2-row head

MISC. USED EQUIPMENT
9' Graham Plow
NI 5 Wheel, WheelRake
IHC Baler w/thrower
IHC 130 bu. Spreader
NI 217 2 btr. Spreader
JD #5 Mounted 3 pt. Mower
(New) Lely Hay Fluffer
(New) 20KW PTO Winco Generator
Starline 20 ft. "70" Silo Unloader
Rear Unload wagon

Also Dealer For Pequea Tedders, Zimmerman Elevators & EZ Bale & Fge. Boxes

ROY A. BRUBAKER SALES • SERVICE

Phone: 717-626-7766
700 Woodcrest Avenue
RD3, Lititz, PA

FARM EQUIPMENT

case®

Super H Farmall Tractor w/301 NI mtd. corn picker, fair cond.
MF Model 175 Tractor w/loader, real nice
IH 990 Haybine, rough cond., but works. $695.
NH 479 Haybine, real nice, 2 yrs. old.
NH 880 Harvester w/2-R 30" corn head
McCormick Deering corn binder w/bundle carrier on rubber, machine ground drive, good $200.
NH 890 Harvester w/2 row regular head, real nice
NH 717 Harvester w/1-row head, good working order $1,000.
Bale thrower wagon, real good.
MH 2-row SP Corn Picker, fair condition $600.

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

CFH
JOHN DEERE
Brillion · BUSH HOG · GANDY · HOMELITE · LAWN BOY · LELY · YAN MAR

SEE US FOR WAIVER OF FINANCE ON USED COMBINES, NEW AND USED CORN PLANTERS

USED COMBINES
JD 7700
JD 105 Diesel
JD 105 Gas

USED TRACTORS
JD 7020 4 whl. drive
JD 4020
MH 333

USED HAY TOOLS
IH 440 Baler
NH 460 Haybine
JD 16A Flail Chopper
AC 6' 3 pt. Rotary Mower
JD 900 V Ripper 9 Shank
JD 214 Forage Wagon

USED PLOWS
JD 45 2-16" - 3 pt.
IHC 510 5-18" - semi-mtd.

USED DISC HARROWS
JD 330 24'2"
JD 1630 11'7"
JD BWA - 16'6"
JD BW 15'
JD JBA
Oliver 14'
AC 12'
IH 14'

TILLAGE TOOLS
Lely 400 Roterra
931 16' Spring Tooth
JD 920 14' Packer
Brillion 25' Roller Harrow

USED GRAIN DRILL
JD FBB 13x7

CORN PLANTERS
(2) JD 1240, 1 plateles
(3) JD 494A's
JD 490
IH 449
JD 1300 6-row
Oliver 8-row air
IHC 4-row 400 cyclo w/fert
IHC 6-row 400 cyclo
IHC 8-row 400 cyclo

MISCELLANEOUS
JD 237 Corn Picker
JD 155 Rear Blade

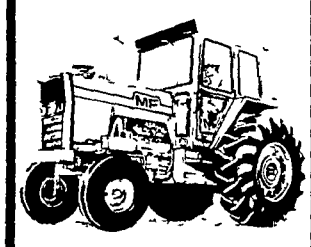
CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
(301) 648-5416

FARM EQUIPMENT

FOR SALE
Woods single row picker $400
Coby model 4000 forage box w/roof $1485
Ford single row semi-mounted picker $500
Kasten Forage Box $900
Landoll Model 275 . Soilmaster 9 spring shank $2900
JD Model 2030 72 disc harrow $5500
NH forage box $1100
Badger blower 54" $684
NI 2 row pull type narrow row sheller $1600
Model E-19 Farmhand loader for JD 2010 mounting $350

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

MF Massey Ferguson



NEW EQUIPMENT IN STOCK
MF 2745 tractor w/duals & cab
MF 2805 tractor w/cab and duals
MF 1155 Tractor w/cab and duals
MF 285 tractor, 8 speed
MF 1085 diesel tractor, 8 speed
MF 33 grain drill
McConnel forage wagons
Larson 5 ton lime & fertilizer spreader $3000.

MF 510 combine 3 speed
MF 750 combine w/hydro
(2) MF 540 combine
$1000 Gift Certificate & Free Finance till 4/1/79 , Offer good until Oct. 31, 1978

USED EQUIPMENT
MH 717 forage harvester with pickup head
IH 16 forage harvester
MF 44 corn head. $3500
MF 33 corn head - 1 yr. old. $4000
MF super 92 diesel combine $3500
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft. grain table
MF 510 combine - 1 head, 1 yr. old. $27,500
NH 36 crop chopper
NH 285 baler $3200
NH 285 baler
NH 275 baler w/thrower
Bulk bin wagon tandem axle - 6 bins
NH 7-forage wagon completely rebuilt

Int. 1066 Turbo w/air - 700 hrs. $16,500

JD 4020 tractor $8500
AC WD tractor w/plows, cultivator and loader $1400
MF 33 Grain Drill

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

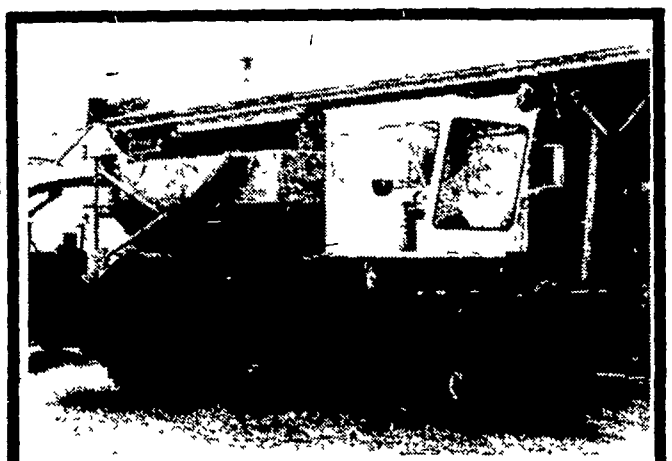
USED TRACTORS:

76 - WHITE 2-150 w/cab	$19,800
76 - IHC 1066 w/cab	$18,500
72 - IHC 1466 Gear Drive	$14,900
76 - IHC Hydro 86	$13,900
70 JD 4520, w/cab p.s.	$15,400
OLIVER 1755	$8,700
AC 190 XT clean	$7,400

USED COMBINES

76 Gleaner FKS, 4 row corn hd. & grain platform	$28,800
75 - JD 6600 sidehill 13' & 444	$32,900

WINELAND EQUIP. INC.
RD 2 MARTINSBURG, PA. 16662
PHONE: 814-793-2109



3 WHEEL FLOATER, NEW STOLTZFUS BODY, $8000.00

EDDIE MERCER IMPLEMENT & FERTILIZER
301-663-4678

UNI-EQUIPMENT

Used 763 3 row Uni Corn Head
(2) Used 710 Combines
Used 760 NI Uni Chopper
Used 723 2-row Corn Head
(1) New 762 2 Row Harvester Head at Special Price

Used Farmall 350 Tractor
Used 560 G Farmall Tractor, new paint
Used JD 70 Tractor w/2-row NI mtd. Picker w/12 roll husking bed
Used Farmall H Gas
Used JD #45 SP Combine, very good cond.
Used IH #151 Combine, nice cond.
Used JD 10' Pull Type Chisel Plow

(2) USED NEW IDEA 2-Row Narrow 12 roll husking bed Corn Picker, Very Good Grinders row w/pickup head

Used IH PR 1 1-row Corn Picker
Used Ford Semi-mount 1-row Corn Picker
Used Oliver 83 2-row wide corn picker
Used Oliver #5 Corn Picker
Used NI #7 & #10 Corn Pickers
Used Little Giant 38' Elevator
Used IH 710 5-B Auto reset plow
Used 12' Lely Roterra, good cond.
Used Gehl 115, 95, & 65 Mix-Alls
Used Grove 2 btr. wagon
Used 16' Bale rack wagon
Used NI 600 Unloading Wagon
Used Dion 2 btr. Forage Wagon
Used MC 7' Rotary Scythe
Used 5' pull type Brillion Rotary Chopper
Used JD KBA Disc

Used Cardinal 45'6" Auger
Used 41'6" Little Giant Auger
Used Hesston Stakhand 10
Used NI 504 Loader
Used NH PTO Hopper Blower - year end special
Good Selection Used Manure Spreaders
Used Gehl #600 Harvester w/2R Narrow Head
Used Fox Harvester w/1 row head & pickup head
Used JD 38 Harvester 2 row w/pickup head.
Used JD 1290 9' Windrower, just traded
(2) Used 314 NI Sheller

NEW 8" x 27' NEW IDEA TRANSPORT AUGERS Call For Special Price While They Last!

New 10' & 12' Bush Hog offset Discs
New 11' & 12' Bush Hog Gang Type Discs in stock
New Bush Hog 9 ft. Rotary Cutters
New Killbros. Gravity Bins
New 3 pt. Hookup Dansuer Log Splitter
New New Idea 2-row Mtd. Corn Pickers
New New Idea 206 Ground Drive Spreaders
New All Sizes 6" & 8" NI Transport Augers
New Smidley Hog feeders in stock

SPECIAL PRICE on 3 pt. hookup PTO CORD WOOD SAW $825.00

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
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FARMERS!

$350 worth of Case options or attachments* FREE

when you buy a new Case Model 885 through 1400 Series tractor(43 to 80 pto hp) from your participating Case dealer
*retail value

Offer ends October 31, 1978.
Why wait? Come on in!

case

USED EQUIPMENT

1 4 wheel drive 4-150 White tractor with duals, like new 200 hrs
1 Case 800 tractor
1 AC 180 diesel
1 H JD with all attachments
5 Used Forage harvesters
1 JD Forage box with roof
2 JD 25T balers, 1 with thrower
1 IHC 6 bottom plow
2 Used elevators
3 Used pickers 1 with sheller attachment
COMPLETE LINE OF AC TRACTORS IN STOCK

UNIONTOWN FARM EQUIPMENT
412-437-9851

USED FARM EQUIPMENT

450 Farmall Tractor
International ME Picker & M Farmall Tractor
New Idea 704 Power Unit, Gas
New Idea 717 Combine, 711 Grain Platform, 2 row corn head
New Idea 760 Harvester & 763 Head
New Idea Snow Blower Model 782
New Idea 701 Power Unit, 710 & 711 Heads, 2 row corn head
International 234 Picker
2r 30" row New Idea Pickers w/Sheller
1-C630 Corn Head for Gleaner Combine
Allis Chalmers M2KS Hy. Gleaner Combine

WERTZ GARAGE, INC.
Lineboro, Md.
(301) 374-2672

TRACTORS
MF 285, 8 spd.
MF 275, multipower
MF 255, multipower

COMBINES
MF 540
NH TR 70

SKID STEER LOADERS
NH model 325
NH L35
Gehl 4400

HARVESTERS
NH 770
MF 200
Gehl 700

HAY EQUIPMENT
NH 1495 haybine
NH 315 baler w/thrower
MF 120 baler

TILLAGE
MF 43 plow
MF 880 plow
MF 127 chisel plow
MF 129 chisel plow
2 MF 520 disc harrows
MF 620 disc, 12'
MF 620 disc, 19'

USED EQUIPMENT
MF 300 combine, QA w/2-row corn head & grain table
MF 300 combine w/2-row corn head & grain table
NH 975 combine w/grain table
Ford 860 tractor
MF 63 6-row corn head
IH 105 grinder mixer
IH 2001 loader
IH 350 utility tractor w/manure loader

MF Massey Ferguson
GEHL Gets into your system
SPERRY NEW HOLLAND

MARLIN W. SCHREFFLER
Pitman, Pa. 17964
Ph - 717-648-1120

New Equipment
No. 50 shredder w/540 RPM
No. 401 harrow, 12 or 16'
IH No. 720 forage harvester w/2-row corn head & hay pickup unit. Use Waiver of Finance.

Used Equipment
NI No 324 2-row corn picker w/sheller, pull type.
NI 1-row corn picker in good condition
NI Uni-System w/2-row corn head, 2-row picker & sheller

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

WOODS
NEW IDEA UNI-SYSTEM
INTERNATIONAL AGRICULTURAL EQUIPMENT
POWER LAWN PRODUCTS
McCURDY CENTURY
HAWK BILT
TRAIL WAGONS GRAVITY BINS

★ ★ OUR ALL-STAR LINE UP ★ ★

New IH 284 Compact Tractors
$4600

NI picker sheller, wide row $2500
NI picker sheller, narrow row, $2500
IH 1R snapper, working cond., $450
NI 323 1-row, $2200
NI 308 mtd. for 706 or 460 $1400
Special Price New NI sheller units. 314 & 329

NOW FOR THE MONTHS OF SEPT. & OCT.
Buy a new New Idea 212, 213 or 214 spreader & receive an upper beater at no extra cost.

M & R EQUIPMENT INC.
New Park, Pa.
Ph: 717-993-2511

JOHN DEERE

USED TRACTORS

1135 MF Tractor
MM 670 LP Tractor
JD 50
JD 420
JD 3010
JD 1520 Gas
JD 2510 Gas

CORN HARVESTER
New JD 300 Husker with 2 Row 30" Head

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone. 717-665-2141

SPERRY NEW HOLLAND

USED EQUIPMENT
Owatonna Mustang 330 Skid Steer Loader
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc
AC WD45 Diesel w/2-row Ford Picker
NH 717 Forage Harvester w/2-row Head & Pickup
Several Used Harvesters

USED TRACTORS
AC B w/plow & cultivator
AC 180
MM 335 w/loader

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2
Hub Tool Elevators formerly N.H.

NEW TRACTORS

AC 7040	AC 530
AC 7000	AC 185
AC 5050	

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
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Warehouse and Factory Service.
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
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Honey Brook, PA

JD 95 COMBINE SOLD
13 ft. grain head, 4 row wide corn head

FOX CHOPPERS
SPF with Continential engine
Model 1000 with in head sharpener
2 row wide corn head
3 row narrow corn head
2 row wide row snapping head

JD "A" tractor (late model)

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agrain INCORPORATED
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FARM EQUIPMENT

JOHN DEERE

JD 4230 Tractor
JD 4020 NF Tractor
JD 4020 WF Tractor
JD 3020 Tractor
JD 2010 Diesel Tractor
JD 60 Tractor
IH 886 Tractor
IH H Tractor w/loader
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 105 Combine w/platform, 4 & 6 row corn hds.
(2) JD 24T Balers w/thrower
JD 214 Baler w/thrower
JD 14T Wire Tie Baler
Oliver 50 Baler
JD 125 Chuck Wagon
JD 115 Chuck Wagon w/roof
JD 112 Chuck Wagon
Ford Disc on transport
JD 640 Rake
JD 525 Offset Disk
JD 220 Disc
JD FBB Grain Drill
Glencoe Soil Saver
Stoltzfus Lime Spreader
NI 1-row Corn Picker

ENFIELD EQUIPMENT INC.
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Ph: 301-452-5252

FARM EQUIPMENT

Ford Tractors Equipment

KUBOTA

IH

Ford tractor model 7000
Fordson Major diesel engine, 300 hrs
3400 with loader
8N, 9N
4500 tractor loader backhoe
AC tractor model 6040, like new condition
Oliver 66 row crop
JD 2010 row crop
Ford garden tractor 12 hp
Int garden tractor 185, 1450, 149, 123
Roller 3-5 ton
AC forage harvester model 702 w/2 row corn head
Ford corn picker, 3 pt
NI corn picker #7
New & Used gravity boxes
NH forage wagon, 16 ft
Athens disc harrow, model 83 12'6" w/dual wheels, A-1 shape

STRALEY FARM SUPPLY, INC.
1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

SPECIAL OF THE WEEK
OSWALT ENSILMIXER 1830
List $9,550.00
Demonstrator Price **$6,900.00**

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pumpagitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FARM EQUIPMENT

USED EQUIPMENT
JD 4320 Tractor, diesel
JD B w/cultivator
Oliver 70
JD elevator, 18½ w/motor
JD 300 elevator w/gas engine
McCormick 650 harvester
New Idea 325 2-row picker sheller
McCormick 56 blower
Oliver 565 4 btm. plow
JD 17-7 double disk grain drill, like new
JD 17-7 single disk grain drill
Brillion 10' cultimulcher
Wetmore grinder blower (new)
1½ ton Brock feed bin
JD post hole digger
3 pt. brush rotary, 5'
Sauder manure loader
JD 483 mower conditioner
JD 24T baler w/thrower
JD 45 2 btm. plow (like new), 16"
Clay liquid manure tank
JD dump wagon

SPECIAL ON NEW EQUIPMENT
Badger Forage Box
Badger blowers
Gravity box w/gear
Hesston PT-7
Hesston PT-10
JD 965 wagon
Athens disks
GT dryer

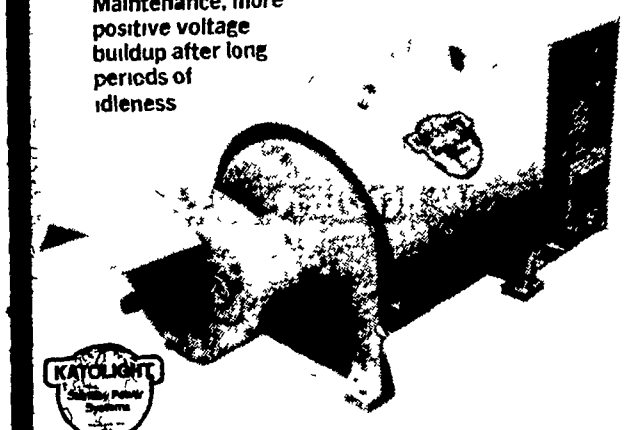
PIKEVILLE EQUIPMENT, INC.
R.D. 2
Oley, PA
Phone: 215-987-6277
Serving the Oley Valley 41 Years.

FARM EQUIPMENT

GO COMPLETELY BRUSHLESS!!! ELIMINATES:

- Brush Spring failures
- Brush holder Breakage
- Collector ring wear
- Brush skipping
- Brush sticking
- Brush Arking

Results in less Maintenance, more positive voltage buildup after long periods of idleness



KATOLIGHT CORPORATION

Martin's Machinery
Harlan W. Martin - Owner
P.O. Box 35, Martindale, PA 17549
Bus. Phone: 215-445-4800
Res. Phone: 215-267-7771

SPERRY NEW HOLLAND case

GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

New Holland has FREE finance on hay equipment and forage harvesters and complimentary equipment sold with harvesters
Must Sell Forage Equipment in stock

NEW HOLLAND
Models 718, 770 & 890 Harvesters
Model 30 Blower

CASE
Tractors coming back in from rental programs now available for sale with FREE Finance till 3/1/79

New Case tractors in stock $350 00 worth of FREE options on under 90 H P tractors Interest waiver on over 90 H P tractors until 3/1/79

Additional discount given on Case 1830, and 1845 gas special unloader during Sept & Oct
Moridge 400 PTO Grain Dryer w/swinging load hopper, grain regular, fan drive clutch & cleaner

GEHL FORAGE EQUIP IN STOCK
FB 99 Blower
BU 920 Forage Boxes, 6' sides w/screen section, pintle aprons 3rd btr and roof $3,395 00
FC 72C Flail Chopper

NEW TILLAGE EQUIPMENT
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width
McConnel 16 ft Wheel Harrow, manual fold
Glencoe SSP-7 Soil Saver
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt hitch Rotary Mower
(2) Bale King 21' Bale Bodies - $1050

USED EQUIPMENT

TRACTORS
Case 800
Oliver 77 Gas
AC WD Gas

TILLAGE
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc
Kewanee 250 Field Cultivator, 16 ft. 9 in manual fold wings
IHC 340 12' 3 pt spring tooth harrow

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1) NH #7
(1) JD 214

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 271 w/PTO thrower rebuilt
NH 275 w/PTO thrower Super Sweep Pickup
NH 850 Round Baler

MANURE SPREADERS
NH 675 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NH 346 Demo w/hyd lid opener & auto fold down rear panel
NI 215 triple beater

SKID STEER LOADER
NH 445 Diesel

Call Ken Myer
215-827-7414

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
JOHN DEERE COMBINE W/4 Row Corn Head And 13' Grain Head. Free Finance.

USED FARM EQUIPMENT
Case 1370 Dsl. - like new
Case 700 Diesel
JD 38 Forage Harvester
JD 4400 Combine
NI Pull Type Picker Sheller, 2-rows
JD 224 Baler
NH 269 Baler
IH 46 Baler w/thrower
IH 225 SP Mower Conditioner
N.I. Cut/ditioner
JD 16A Flail Chopper
JD 290 Corn Planter
IH 455 Corn Planter
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
JD 760 Spreader
NI 205 Spreader
IH 103 Spreader
15 HP 3 phase elec Motor
371 Bobcat Skid Loader
1975 Scottsdale 30 1 ton truck - 4 spd.

FREE FINANCE ON NEW & USED JOHN DEERE AND NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS, AND COMBINES.

NEW FARM EQUIPMENT

JD 35 & 3800 FORAGE HARVESTER 1 each AT SPECIAL PRICE Free Finance Till June 1, 1979

JD 4440, SG, QR
JD 850
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 707, 718 & 770 Harvesters
NH 890 Harvester w/3-row head
NH 1-R Snapper Head
JD 336 Baler
NH 310 Baler
Tye No-Till Seeder
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 18x7 Grain Drill
JD 1700 Mulch Tiller
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

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Chambersburg, PA 17201 Phone: 717-263-4103

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XL TM
XL Certified Service Dealer

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(Inventory Only)
Drive a little & save a lot of hard earned dollars.
(no trade ins)

New 1986 dif lock, aux fuel tank, digital tack, cab with air, 3 valves, 18 3x38 tires — Was $26,850 Now $20,000
New 686 diesel — Was $15,900 Now $12,000
New 186 diesel hydro, dif lock, cab with air 18 4x38 tires — Was $27,875 Now $20,500,
New 1086 diesel with 20 8x38 radial tires, dif. lock, digital tank, 3 valves — Was $29,850 Now $22,500

New 674 diesel std — Was $12,800 Now $9,500
New 574 diesel std — Was $11,850 Now $8,900
New 464 gas — Was $9,752 Now $7,100
Demo 464 gas — Was $9,961 Now $6,800

NEW TILLAGE (less cylinder & hoses)

510-5F 16" plow — Was $3,840 Now $2,795
510-5F 18" plow — Was $4,005 Now $2,950
720-4F 16" plow — Was $5,008 Now $3,600
720-4F 18" plow — Was $5,068 Now $3,790
720-5F 16" plow — Was $6,088 Now $4,500
720-5F 16" toggle trip — Was $5,165 Now $3,650
55 chisel plow 2 rk 7 ft — Was $1,284 Now $950
55 chisel plow 3 rk 7 ft — Was $2,261 Now $1,650
45 vibra shank 8 ft — Was $845 Now $650
370 disc harrow 11'6" — Was $2,976 Now $2,200
350 disc 11'6" — Was $2,754 Now $2,450
350 disc 10'6" — Was $2,787 Now $2,000
475 disc 17'5" — Was $6,789 Now $5,250
770 offset disc 10'4" — Was $5,675 Now $4,350
401 16' harrow — Was $945 Now $800
#15 implement carrier — Was $629 Now $525

PLANTERS & DRILLS

Demo 400 cyclo 4 row coutill planter — Was $6 150 Now $4,900
New 400 cyclo 4 row coutill planter — Was $6,150 Now $5,100
New 510 comb drill 13x7 — Was $3 290 Now $2,550
New 510 comb drill 16x7 — Was $4 075 Now $3,150

HAY EQUIPMENT

New 990 mower cond 9 ft — Was $5,291 Now $3,850
Demo #35 hyd rake — Was $1,657 Now $1,200
New 56 blowers — Was $1,808 Now $1,295
New 720 forage harvester — Was $6 350 Now $4,900
New 720 crop unit — Was $2 365 Now $1,700
New 720 hay pickup unit — Was $1 530 Now $1,150

New 715 diesel gear combine w/810 13 ft header, 844 4 row corn head — Was $45,350 Now $32,000
580 manure spreader rear end gate upper beater — Was $6,505 Now $5,100
330 chassis 8 ton with new 11Lx15 tires — Was $936 Now $735
315 chassis 6 ton with used tires — Was $590 Now $500
Demo #50 shredder, 4 rows — Was $3,603 Now $2,850
New 4130 skid loader — Was $8,910 Now $7,000
New 4140 skid loader — Was $12,595 Now $10,200
New 1250 grinder mixer — Was $5,200 Was $4,000
Demo 1250 grinder mixer with scales — Was $6,400 Now $4,950

USED EQUIPMENT

TRACTORS
JD 4020D, 60
IH F460G, M

COMBINES
Oliver 545 w/grain platform
AC G w/grain platform
JD 30
JD 3300G w/13' Platform
JD 244 corn head
JD 4400G w/13' platform, JD 444 corn head
JD 6600D w/15' platform

FORAGE EQUIPMENT
NH 880 1 row corn head

BALERS
IH 56W
IH 47T w/thrower
AC 444 w/thrower

HAYBINES
NH 469
IH 990
AC 390
Hesston PT10

NEW EQUIPMENT

TRACTORS
JD 850, 2040, 2240, 2840, 4440
Long 560 with loader

SPREADERS
JD 34, 40, 660, 680
NH 513, 519, 679

FORAGE EQUIPMENT
JD 3800, 35 harvesters
JD 16A rotary chopper
NH 770, 718 harvesters
NH 25, blower

PLOWS
JD chisel plows

LOADERS
JD 143, 146

HAYBINES
NH 495, 488

WAGONS
JD 965, 1065A, 1075
NH 14, 230
JD 714, 716
NH 8
JD 200 stack wagon

DISC
JD 210 11'5"
JD 220 18'6" Demo

FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

FORRESTER BROS. FARMS

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Phone: 717-263-0705
We Service What We Sell.

JD 4320
4 JD 4020
JD 3120
JD 2120
JD 2020
JD 60 3 pt., w.f.
JD 46A 4020 loader
2 Ford 8600
3 Ford 8000
2 Ford 6700
6 Ford 5000
Ford 5000 4 wheel drive, roadless, 75 (SOLD)
Ford 5000 4 wheel drive, roadless. 65
4 Ford 4000
Ford 4000 row crop 63 w.f.
3 Ford 3000
Ford 2000
Ford Roadless 95 4 wd.
Int. 856
Int. 574
Int. 454, cab
Int. Farmall H
MF 175 multipower
Ferguson 35
David Brown 1200 w/loader

Field Ready Tractors.

HARMONY DALE FARMS

EQUIPMENT FOR SALE
MUST GO BEST OFFER

N.I. UNI-SYSTEM 705 POWER UNIT
800 HRS. (Nice) 2 row wide corn head
767 Super Chopper 729 A Sheller
Hay pick up head 4 row wide corn head

MISCELLANEOUS:
479 N.H. Haybine $3,450
650 I.H. Chopper with 2 row corn head and pickup ..... Best Offer
4 row wide front mount J.D. cultivator ... $750
12' Ford spring tooth harrow (like new)... $425
12' J.D. spring tooth harrow, auto-set.... $375
Case 1200 TRACTOR 4 wheel drive-671 Detroit DIESEL MOTOR (Real nice) ..... Best Offer

HARMONY DALE FARMS
Phillipsburg, N.J.
201-859-2616

FOR SALE

Big round bales straw $25.00
Big round bales fodder and grass mixed.
300 Massey Ferguson Combine with 13 ft. grain head & 2 row corn head $3,500
Massey Harris cob picker $450
Set of 4 bottom plows (Oliver) with hydraulic lift (like new) $500
Bird-dogs (pointers-setters & shorthairs). We have started dogs and broke dogs.

Call: Thomas Swann
301-479-0640 after 7 P.M.
Denton, Md.

SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H & H

JOHN DEERE

USED TRACTORS

4030, clean, new tires	$14,000
4020 JD w/PS, cab, radio	9,800
2010 G, narrow front, clean	2,800
1020 G	4,100
430 S, wide front	2,100
AC-D14	
AC-C	950
IH	
Farmall 300 w/loader, N.F	1,800
Farmall 300, narrow front	1,800
Farmall 300 U., turf tires	800
Ford 6000 commander	3,900
Oliver 550 W	

NEW TRACTORS
2040
2640
2840
4040
4240
850
950
New 7700 combine - 15' platform
6 R narrow corn head
4 R narrow corn head
4 R wide corn head

NEW EQUIPMENT
JD 1000 22½' field cultivator, in season
JD 225 disc
JD 714 & 716 forage wagons
JD 3800 forage harvester
JD 16A chopper
JD 336 balers
2 JD 1719 Mulch-tillers

USED LAWN & GARDEN TRACTORS & SNOWMOBILES

SPECIAL - New H-H & Durco 14' Forage wagon w/E-Z trail 8 ton wagon - $2600
Used JD 45 Hi-Lo combine w/10' platform & corn head - $5000

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GIRTON BULK TANK

GIRTON Dairy Equipment — GIRTON MFG. CO.

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SULT'S REFRIGERATION SERVICE

RD 1, GORDONVILLE, PA. 17529
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Chore Boy Division, cego inc DAIRY EQUIPMENT

★ 24 HOUR SERVICE ★

GRATZ M. SULT

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- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

NEW IDEA case GEHL Gets into your system

A.L. HERR & BRO.

Quarryville, PA 17566
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—NEW EQUIPMENT—

CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 990, 995, 970 Cab
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 100 & 120 Grinder Mixer, 170 Mixer Feeder, Running Gears, 1090 Windrower.
NEW IDEA: Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—USED EQUIPMENT—

TRACTORS
Case 970 Cab
Case 1070 cab, air
Case 830
Case 200 loader
Case 530
IH 3444 backhoe
IH 444
IH 504
MF 175
MF 135 w/mower
JD 4020
JD 2010
JD AW/cult.
Ford 9N

NEW IDEA EQUIP.
Manure Spreaders mod. 202, 212, 213, 224
290 Windrower
42' Elevator
325/327 Pickers
325/314 Picker-Shellers
#7 Picker
319 Mounted Picker

UNI-SYSTEMS
NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

MISC. EQUIP.
IH 3200B Skid Steer
Hesston PT10 Windrower
Brillion Cultimulcher
Glencoe Chisel 12'
Ford 3 pt. Flail
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders
Bin Wagons

FORAGE EQUIP.
Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
Badger Blower
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.
RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER-BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK
1100's
1500's
2100's
2600's
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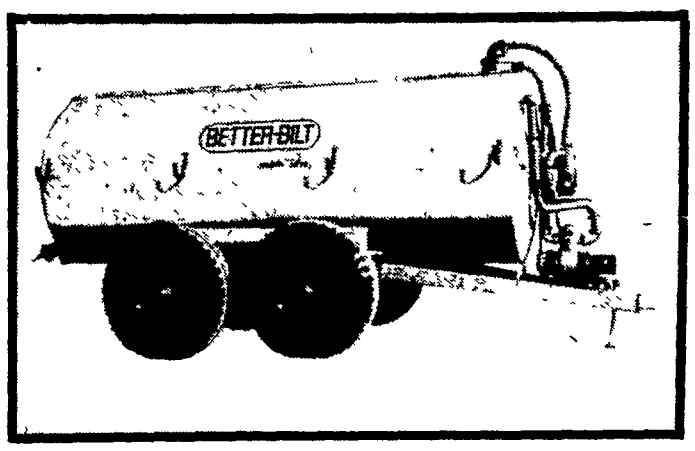

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- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
Approximately $2.30 per sq. ft.

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USED PORTABLE GRAIN DRYER
250 Bushel Capacity, PTO, $2,500

Edwin N Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

FARM EQUIPMENT

SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM
SATOH, ARIENS

NEW CASE TRACTORS

990, 995 1210 PS
(2) 970, 95 hrs.

10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

NEW EQUIPMENT IN STOCK

N.H. 1495 SP Haybine w/cab & Air Cond.
SPECIAL PRICE.
N.H. Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders

Free Finance on New & Used Forage Equipment and Hay Tools interest Free till 3/1/79.

McCurdy Bins In Stock
Hub Tool Elevators
Walsh Sprayers

USED EQUIPMENT

Case 1740 Uni-loader Diesel
NH 770 Harvester w/1R head
NH 717 Harvester w/1 R Head
NH 469 Haybine
NH 328 Spreader, 130 bu.
NI 214 bu. Spreader, hyd. gate & top btr.
NH #68 Baler
NH #8 Crop Carrier, w/ running gear & flotation tires
JD 8' Harrow
JD 8' Disc
Lamco 3 btr. crop carrier
Jamesway V1 Unloader
Lancaster Level Flo Distributor
Smoker Gravity Box

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, PA
215-273-3131
273-3737

FARM EQUIPMENT

SELF-PROPELLED CORN PICKER
CASE 40[illegible] TRACTOR
good rubb[illegible] like new N.I. 319 SOLD
picker a[illegible] 12 roll husking bed.
Will sell separately.

HARVESTING EQUIPMENT

FORAGE HARVESTERS

JD 34 1 row Corn Head
Gehl 72 Flail - like new

CORN HEADS

MF 222, 24, 33, 43 & 44
AC E, KL330, G430, GL438
IHC 227, 229, 724
JD 205, 234, 235, 343, 643
Call for other Corn Head Needs

TRACTORS

JD 4320 Dsl. w/RG & enclos.
JD 4020D side console, cab & air
JD 4020D, PS, 66 Model
IH 1466 w/cab 1500 hrs. - very nice
IH 1066D, red cab, 1600 hrs.
IH 966D, Cab
IH 8[illegible] SOLD [illegible]sel
IH 756 Gas
IH 560 Gas w/loader
IH 560 Dsl.
IHC 140 w/snow plow
IH 130 w/mower
MF 1100 Dsl.
M[illegible] SOLD [illegible]
MF Super 90D
Oliver 2155D
White [illegible] SOLD D, 900 hrs., Exc.

CORN PICKERS
Mounted

319 NI 2 row w/12 roll Husking Bed
JD 237 Picker

CORN PICKERS
Pull Type

324 NI 2 row wide w/8 roll Husking Bed
324 NI 2 row wide w/12 roll husking bed
NI Sheller Attchs. for mtd. & pull type Pickers
NI Grinder Attch. for mtd. picker

COMBINES

MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads.
MF 205 10' Platform 2 row Corn Head
MF 82 w/platform & 2 row corn head
IH 205 w/Grain Platform & 2 row corn head
JD 55 Squareback w/-Quick tach platform
Gleaner E III w/cab, grain table, 2 or 3 row corn head ex. cond.
IH 82 pull type, ex. cond.

NEW BALERS

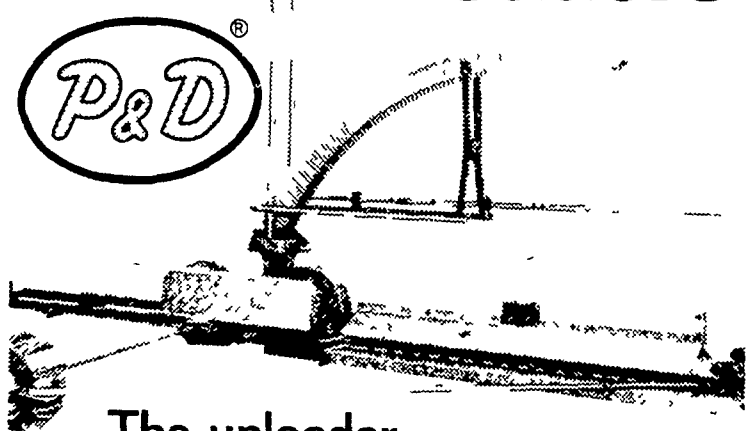
JD 336, 346
NH 315
Used NH 273, Ex. w/throwers
Used JD 346 wire w/thrower
Used JD 346 Twine w/thrower
Used NH 276

GRINDER-MIXERS

NH 354 almost new

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

Golden Gobbler
silo unloaders



The unloader that delivers by the ton!

The Golden Gobbler rugged tough and powerful unloader that perform[illegible] he[illegible]ay livestock producers want[illegible] fast and at the flip of a switch Check out P & D before you make your final decision if you re looking for a bonus return on your investment

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Plant: Rt. 1, Box 93, Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock Home Ph: 717-834-4838

FARM EQUIPMENT

For Sale - 36' Kewanee Grain & Hay elevators, new. $1140. Ph: 717-546-3397.

FARM EQUIPMENT

For Sale - 10x40 concrete-stave silo $500. Stump Acres, 717-792-3216 York Co.

FARM EQUIPMENT

For Sale - Case 1070 Cab w/air, power shift, 20.8x38, low hours. Ph: 717-548-3402.

FARM EQUIPMENT

For Sale - NI 4 row 737 unhusker, new last yr. $5200 can deliver. 201-859-2616.

(New) Combines: Int. 1460 axial-flow - fully eq. w/2 heads priced at $54,500, new J.D. 7700 turbo, hydra. 4 whl. drive $47,500. no heads, all size heads in stock. (New) 6600D w/cab, air (SOLD), (New) 4400D w/air fully equip. grain & 4 row corn head. Gleaner F2 diesel, used J.D. 7700 turbo diesel, Hydrastat drive w/both heads, Late Model Gleaner K w/metal cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. N.I. 702 Diesel w/cab Forage Chopper, corn head & pickup heads. Gleaner K330 corn head. J.D. 6600 D. w/cab, grain & 444 corn head. New J.D. 4640 w/air, quad range, New J.D. 4040 roll guard & Q.R. new J.D. 4240 w/air, quad range, M.F. 1135 w/cab used 400 hrs., Farmall 1466 cab, air, duals. 1456 w/cab real nice, Cub 185 LoBoy, Ford 4500 D. Loader & backhoe. Case 830 C.K. diesel. Case 830 C.K. gas. 2 (new) M.F. 1105 cab, air fully eq. list price $23,200, our price $18,200. (New) J.D. 4440 w/roll guard, quad range. Used J.D. 4630 w/ Rollguard & Dual wheels, J.D. 4630 w/cab, power shift. J.D.4320 w/cab & air. 2 J.D. 4020D w/power shift.

Following from 1 farm stock. JD 4020 power shift (SOLD), J.D. 4010 D.W.F., J.D. 5x16 plow (SOLD), JD 300 Picker w/12 roll bed & 244 corn head, J.D. 1240 planter (SOLD), Brillion 13 ft. cultimulcher (SOLD), Brillion 9 ft. offset rotary cutter (SOLD). Farmall M w/N.I. mtd. picker. Int. 574 D w/1850 loader. Oliver 1850 D. W.F. Priced to sell at $4900. 1970 J.D. 4020 /diff. lock & dual hyd., J.D. 3010 gas, Farmall 1566 w/roll guard & duals, 656 Hydro. D, Int. 4166 four whl. drive w/cab & 3 point, (New) Int. 445 Baler for $3950. (New) J.D. 444 corn heads, (New) J.D. 443 corn head. J.D. #8430 fourx18 rollover plow (SOLD), Farmall 1086 cab, air, fully eq., used 83 hrs., new cond. Farmall 806 D w/new T.A., new turbo, real nice (SOLD). A.C. XT190 w/cab, A.C. 180 w/cab, N.I. 279 Cutditioner, used 50 acres, MF 1150 w/cab, Oliver 1650 w/over & under shift. (New) 325 N.I. 2 row N. w/super sheller, New Holland 275 baler w/thrower, Case 490 bu. corn dryer. MF 760 combine with fire damage to engine compartment, w/grain & 6 row 30" cornhead. (New) New Holland 488 haybines. Case 660 combine w/cab & 10 ft. grain. White 6 row 30" No til, liquid, Inst. monitor, fully eq. Farmall (burned) 766. (New) White 2-105 for $16,200. JD 3020 tri- diesel. Long 900 diesel like new, David Brown 1200D. Nice Farmall M, New Idea 323 - 1 row picker used 60 acres (New), N.I. rakes, New Gleaner 638 corn head for M or L, list price $10,600, our price $7500. (New) J.D. 7000 six row planter, Farmall MTA, M.F. 9 ft. haybine, N.H. 469 Haybine, (Used) Glencoe SS7 Soil Saver, 71 Ford pickup. A.C. 200 diesel, J.D. 4020D for $7200. J.D. BWA 16' Wing Disk, J.D. 14 ft. Plowing Disk. Int. 315 - 13' roller Harrow.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup.

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 4230 Quad Range w/rollguard, 4620 w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller.

FARMALLS (Brand New) 986 cab & air, (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 756, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA, 766 gas - real sharp.

CASE (Used) 970 power shift w/roll guard, Case 970 w/8 speed, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 1080 diesel, A.C. 200, 180 XT190, Ford 8000.

COMBINES - M.F. 300 w/cab air, used 80 acres, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/quick tach heads, 510 D gear quick tach both heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, 422, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. G 430, MF 321, 421. Int. 863 - 6 row, N.I. 3 row, J.D. 335 for 55, 435N for 95. 70 corn heads to pick from on our lot, more corn heads coming in daily.

BALERS - Int 440 w/thrower. Int. 56 - P.T.O. Blower.

CORN PICKERS - (1)(New) N.I. 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N I. 323 one row.

HAYBINES - (New) N.H. 488, 479, (New) N.I. 272 Cut- Ditioner $2900, (New) Gehl 1090.

GRAIN DRILLS - (New) J.D. 8350, (New) M.F. model 33 seventeen disk ~~$1975~~ $1875. Only two to go.

CORN PLANTERS - Just rec. 2 new J.D. 4 row 7000 plateless planters w/inst., J.D. 6 row 7000 w/inst. (Used) Int. 4 row 400 Cyclo (nice), Int. 56 4 row w/inst.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. AC 5X mono frame - like new.

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 1466 cab & heat, 2- 766's, 706D, 560D, Ford 8600 w/dual power, (New) Int. 241 Round Baler for $4475.00. (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, White 24 ft. hyd. fold wing disk, (Used) J.D. 16 ft. plowing disk. Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn head. (New) Int. #350 - 11½ ft. Disk, (New) Pittsburg 11 ft. Disk, Brady 9 ft. Pull Chisel Plow, Int. 733 corn head 3 row 30" for 615 or 303. Int. 7- 8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. **Loaders** - Int. 2000, J.D. 158, (2) 1972 J.D. 4020, 1970 4020, Case 930. (New) Gehl 95 grinder mixer, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads, CII w/cab & corn. **Cabs for J.D. & Int. tractors.** Farmall 1066 w/20:8x38 tires, J.D. 4010D needs motor work, (Used) J D. 4030 w/cab, (Used) J.D. 4430 cab air Quad Range, **Trucks** - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Int. 4 row stalk shredder (SOLD), Farmall 826, Blade for Int. TD6 crawler. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 ft. Hutch Master plowing disks. J.D. 105 diesel combine w/grain & 4 row head $7,500. J.D. 243 Snapper corn head. M.F. 1100 diesel. N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - Brillion 13 ft. & 15 ft. cultmulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears.

Fox pickup head, like new. Fox 3-row 30" corn head, Direct cut head JD 3800 & 38.

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AG-GATOR 804, SPREADS LIME & FERTILIZER, $9500.00

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Massey Ferguson 760
Used 4 seasons
16' grain head - used 1 season
6-row narrow corn head - used 3 seasons

Equipped with:

- Air conditioning
- Grain saver
- Electric header clutch
- Trash reel on corn head
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IN EXCELLENT CONDITION

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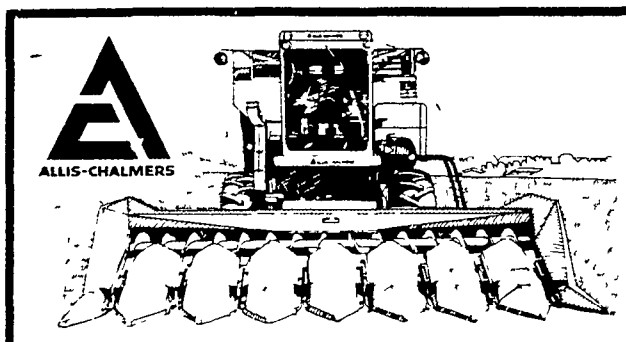

NEW EQUIPMENT

(1) Gleaner M2KS hydro (3) Gleaner F2KS

USED EQUIPMENT

Farmall 400 Tractor
Ford 2000 Tractor
Allis Chalmers G Tractor
NI 702 Combine
MF 410 Combine
Gleaner F Combine, 1968
IHC 10' Disc Harrow

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Call us for final price on any deal
Interest free financing on all new Gleaner combines until Nov 1, or rebate interest charge to customer as a cash discount
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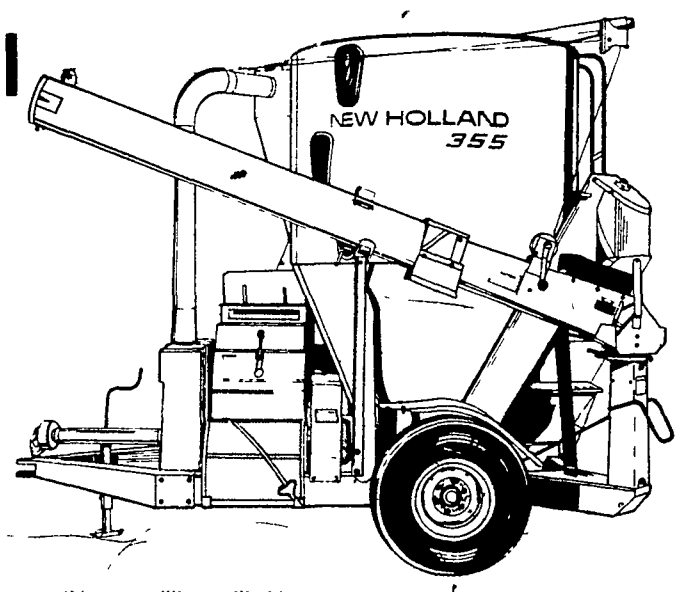
100 - Bushel Tank With A 21 - Inch Mill



The Sperry New Holland Model 355 grinder-mixer features:

- A 21-inch hammermill.
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- 10-, 13-, 17-, or 20-foot unloading augers.
- An optional electronic scale for accurate control of rations.
- And much, much more.

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- Blowers
- Hay Equipment

IH 1586 160 PTO H.P.

TRACTOR RENTAL AVAILABLE

USED IH 815 COMBINE w/GRAIN HEAD, 4 OR 6 ROW CORNHEAD, EXCELLENT COND., FULLY GUARANTEED, WAIVER TILL 3/1/79.

COMPLETE LINE OF USED EQUIPMENT

IH 315 Packer-Mulcher
IH 1150 Grinder-Mixer
JD Grain Drill
NH 273 Baler
NH 277 Baler
NH 269 Baler
NH 270 Baler
IH 340 Tractor
IH 211 Plow
IH 50 Harvester
L225 New Holland Skid Loader, Excellent
Several Used Spreaders
Several Used Disk Harrows

A great combination: McCurdy Grain Bin with N.H. 234 Wagon
★ Check Our Prices.

NH 36 Ft. Elevator, excellent
Zimmerman 36 Ft. Elevator

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IH F966D w/18 4x34 tires, 2000 hrs., very good cond., **$12,500**

NI 705D Uni-System w/717 Combine, 731 4-row corn head, 713 13' platform, **$23,900**
NI 738 4-row narrow head, **$5500**
NI 760 Forage Harvester w/3-row narrow row head, **$3400**
Complete Uni-System w/all attachments, **$31,800**

USED TRACTORS

IH F-1066D w/new TA	13,500
IH F-966 D Overhauled	13,200
IH Super C w/2 pt.	1,150
IH F-706 Diesel w/3 pt.	7,000
IH F-560 Diesel	4,100
IH F-350 Diesel, overhauled	2,600
IH F-350 G	2,500
IH F-966 D	12,800
IH F-886 D w/cab, 300 hrs.	15,300
IH I-350 G w/loader	2,500

USED HAY & FORAGE EQUIPMENT

JD 3800 Harv w/2 R narrow hd. & pickup hd., 2 yrs. old	4,750
IH 650 Forage Harv. w/2 hds.	3,100
IH 650 Forage Harv. w/2 hds.	2,500
NH 717 Forage Harv. w/2-row head	1,000
IH 56 Blower	775
IH #7 Flail Chopper	1,250
IH 1 PR picker (exc. cond.)	2,700
IH 234 corn harvester w/sheller attach. for 656	2,800
NI #20 2-row picker	475
Gehl blower	400

USED COMBINES

IH 715 combine, 13 ft. plat., 1 yr. old	24,000
New 4-row head available	
IH 76 combine pull 7 ft. (very good)	1,000
JD 40 Combine SP 8 ft. (fair)	2,500
MF 300 Combine SP 10 ft. (good)	8,500

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NH 30' elevator	750
Gehl 50 grinder mixer	1,200

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White 2-105
JD 4020 side console
JD 720 diesel
Deutz 6006
NI 323 picker
NI 2 row 30" picker
Farmall A w/cultivator
JD 420
JD 430
McCormick 82 combine
MF 165
1973 Int. 664 Diesel, fully equipped
MF 60 pull type Combine
NH 256 rake, like new

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I-574 Gas R/C
I 656D Hydro
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Farmall 806
Farmall 340
Farmall MTA
Farmall 1026 Hydro

TILLAGE EQUIP.

IH 401 Spring tooth harrows
JD Offset disk harrow
IH Offset disk harrow
IH 700 5 fur automatic reset plow
IH 531 Plow
IH 55 Chisel Plows
IH 311 2 pt hitch plow
JD 5 fur plow semi mount
IH 209A plow
JD F125 3 fur plow
Brillion 9 ft dbl cultivator
ST 180 Howard Rotovator

PLANTERS AND GRAIN DRILLS

Oliver 4 Row planter
IH 455 4 Row planter
JD 246 2 Row planter
MF 4 Row planter
IH 400 Cyclo 4 Row planter
JD 1250 4 Row planter
4 Row fast hitch cultivator

FORAGE HARVESTING

A C 780 Direct Throw w/2 row wide Corn Head
GEHL FH 83 Chop All w/1 row Corn Head & Pickup
GEHL 99 Blower
FOX 546 w/2 row wide Corn Head & Pickup
New Holland 717 w/2 row Corn Head
PAPEC 180, 1000 rpm w/2 row Corn Head & Pickup
IH 815 Combine w/844 Corn Head
IH 205 Combine w/227 Corn Head
IH 50 w/engine drive choice of heads
IH 50 w/540 pto drive
IH 37 Baler with thrower
IH 234 Corn Harvester
Used 2 row wide Heads
New Idea #7 Corn picker
New Idea 325 Picker w/sheller
JD 34 Harvester with 2 heads
IH 315 Combine w/227 Corn Head
(New) IH 715 Combine w/4 Row

OTHER MISC. USED EQUIP.

IH 570 Spreader
AC B10 Tractor and equip
Playcat ATV (excellent)
Haban Sickel Mower

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USED FORAGE HARVESTERS

Papec model 180 w/2 row corn and pickup head
NH 818 w/2 row and pickup
NH 616 w/2 heads
IH 50 w/2 row
Fox FA w/1 row & pickup
IH #8 crop chopper

MOWER CONDITIONERS

JD 480
JD 483
Owatonna 196
NH 469
NI 290

BALERS

IH 46 w/thrower
NH 271
NH 78 w/thrower
Case 230 w/thrower
NH 65 w/thrower
#10 IH bale thrower

We also have for immediate delivery New Hay & Forage Equipment.
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SEE US FOR THE BEST PRICE ON USED EQUIPMENT

806 Diesel fast hitch
656 Diesel hydro
706 Diesel
450 Diesel
AC D14 w/plow & blade
New Idea 323 1-row picker
AC Hyd reset plow 16" nice
550 Plow - 5x14"
540 Plow - 4x16" excellent
MF 4-row planter - 1 yr old
IH 400 Cycle, no till, monitor, nice
Hawk Bilt 207 spreader - nice
IH 550 Forage Harv both heads
JD 34 Harv, 1-row, pickup head, $1900
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15 5x38 duals, excellent good rich rubber, $500
MF grain drill, 13x7, $450
AC grain drill, 13x7, $650

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WE HAVE JUST RECEIVED OUR FACTORY- DIRECT SHIPMENT OF IH QUALITY TILLAGE PARTS - ALL ARE AT LOW, LOW PRICES BUY NOW WHILE SUPPLY LASTS!!! FOR EXAMPLE - 463253R1 16" PLOWSHARE WAS $10 60 - NOW $7.15 OR 462314R12 MOLDBOARD WAS $62 25 - NOW $38 03!!!

BUY A NEW IDEA 212, 213 or 214 spreader in Sept. or Oct and Receive an upper beater at NO EXTRA COST! COMING - New Idea's new Tandem Spreader w/worm gear drive!

NEW TRACTORS

1086 rops, 12 front/wts, 1 set rear wts 20 8x38 8 ply rear tires wedge lock whls, 1100x16 front tires, 2 yr warranty, $20,500.
986 w/cab, air, 18 4x38 tires w/wedgelock whls, 2 yr warranty, $19,900.

Waiver of Finance on Hay & Forage Equipment & Corn Planters
We market our own 60" manure buckets for IH 2000 loaders.
AVAILABLE NOW! - $360 (Tines not included)

WE HAVE A NEW 1440 AXIAL FLOW COMBINE IN STOCK. READY FOR FALL USE.

We have available Danco Bale Bodies, 8' x 16' or 8' x 20' Combine them with the IH 330 Wagon and have the ideal combination for handling bales.
We have in stock new IH Wide Front Axles for Farmall 806, 856, etc
SEE US FOR THE BEST PRICE ON NI CORN PICKERS

KERMIT K. KISTLER'S END-OF-SEASON

Fall Sale

KERMIT SAYS:

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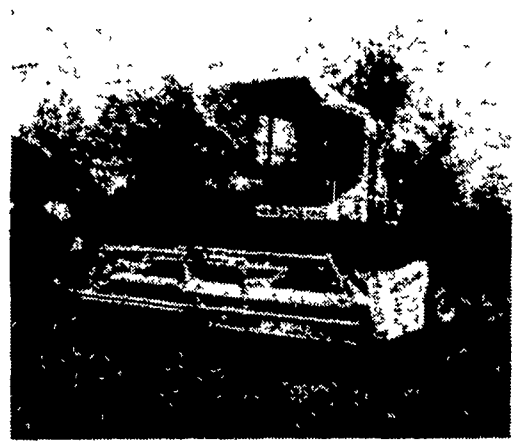
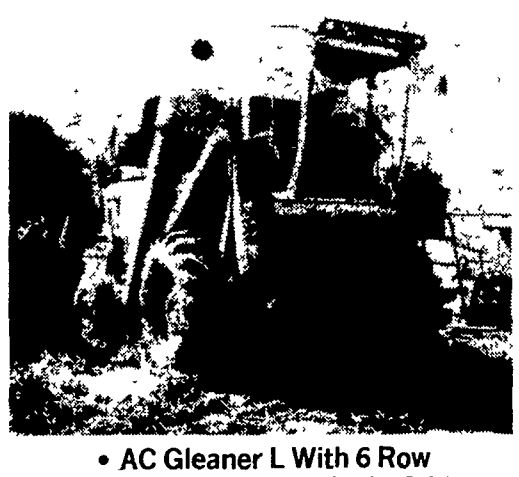
Stop In or Call Today ...

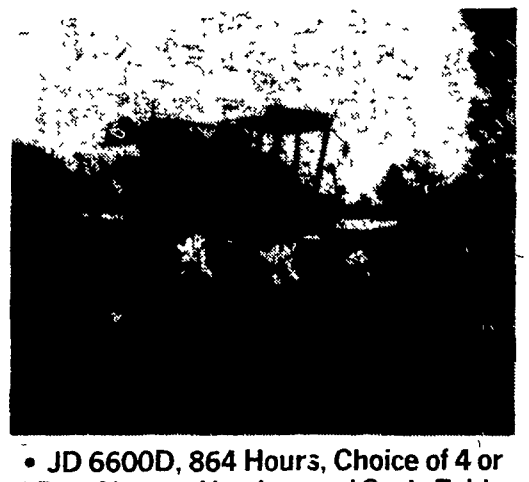


• NH 1495-12' Self Propelled Haybine With Cab.

• JD 4400G With 4 Row Wide Head And Grain Table.

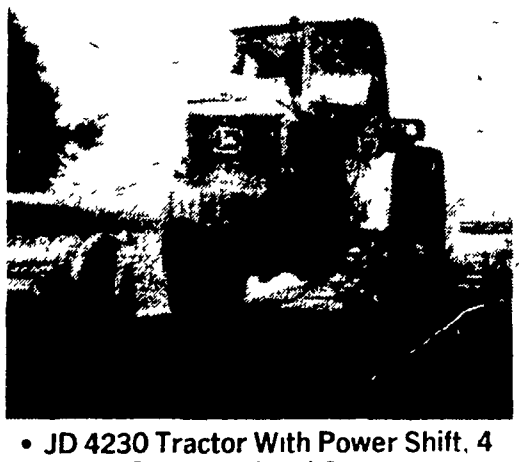


• AC Gleaner L With 6 Row 30" Cornhead & New Grain Table.



• JD 6600D, 864 Hours, Choice of 4 or 6 Row Narrow Headers and Grain Table.

OTHERS AVAILABLE ...
- IHC Model 2 ME Mounted Cornpicker Fits Farmall M and SM
- MH 82 SP With Grain Table Only
- JD 105G With 2 Heads - Needs Work



• JD 4230 Tractor With Power Shift, 4 Post Roll Guard and Curtains - Good Condition

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- Used Twine and Wire Tie Balers
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- NH No 155 36 Ft Elevator
- Used Haybines - NH and IHC

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AC 7050 Diesel
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AC D14
AC WD
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
JD 3020 Gas
JD 430
JD G
JD MT w/3 pt. hitch
Case 730 Diesel
Farmall 706
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
MF 50
MF 35 w/loader
MF 180 w/loader
Ford 900
Ford 4000
Ford 6000 Diesel

HARVESTING EQUIP.
AC Gleaner K w/grain & corn heads
AC Gleaner CII w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 205 w/10' grain & 2-row corn heads.

HARVESTING EQUIP. (cont.)
MF 82 w/grain & corn heads
JD 38 Harvester w/2-row corn & pickup heads. EXCELLENT CONDITION.
NH 880 Harvester w/2-row corn head & pick up.
NH 717 w/1-row corn-head & pickup
AC 438 corn head for M combine
AC 430 corn head for F or G combine
AC 440 corn head for F or G combine
AC 330 corn head for E or K combine
JD 15 Disc Drill on rubber
McCormick 13 Disc Drill

CORN PICKERS
(2) NI 323 one row, pull type
(2) NI 10 one row, pull type
(2) NI 7 one row, pull type
Oliver one row
McCormick one row, pull type
McCormick two row, mounted
NI 319 two row, mounted w/320 corn husker & 315 corn sheller.
NI 305 w/307 corn husking bed.

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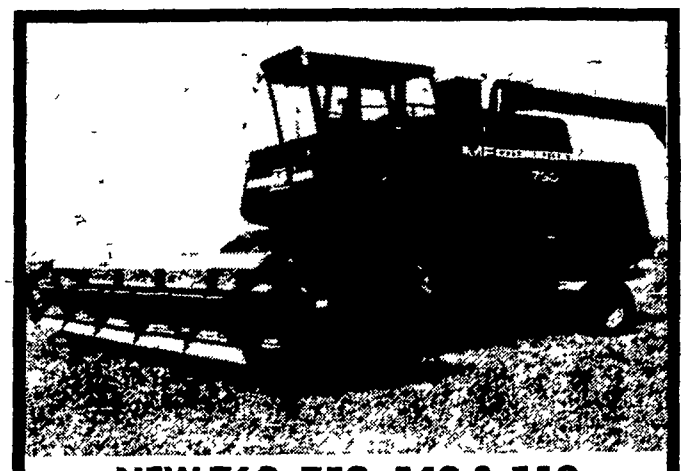
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)



NEW 760, 750, 540 & 510 COMBINES IN STOCK
7 USED COMBINES FOR SALE

- 1976 MF 760 Hydro. V8 Diesel
- 4 Wheel Drive, w/6-row 30" Corn head
- And 14' Grain Table.

(1) MF 510 Diesel
(1) MF 410 Gas
Oliver 5555 Gas
AC CII Gleaner
JD 55
JD 45
NI 11' Uni-Combine
MF 6-Row 30" corn head

TRACTORS	Today's List Price	Special Sale Price
New MF 1805 4 wheel drive w/duals, PTO & 3 pt hitch	$44,312	$34,750
Demo MF 2805	42,860	$32,850
Demo MF 285 Multi Power	17,020	$12,900

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MF 1155	11,700
MF 1085	9,500
IHC 460	2,200
Oliver 550 w/loader	2,900

Also
New Idea 2-row Pull Type Corn Sheller
New and Used Grain Drills

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MODEL 241-45 FORD 13'11" HEAVY DUTY TANDEM DISC HARROW

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SPECIAL PRICES ON SELECTED NEW EQUIPMENT

	List	SALE
JD 54 Spreader	$3642.65	$2500.
JD 40 Spreader	$2813.51	$2045.
JD 35 Harvester	$5297.00	$4100.
JD 440 Disc	$8289.40	$6675.
Killbros. Gravity Bins		
Model 350 215 bu.		$430.
Model 275 180 bu.		$375.

NEW EQUIPMENT

NEW HARVESTING EQUIP.
NH 707 Harvester
NH 718 Harvester
NH 770 Harvester
NH #8 Forage Box
NH #30 1000 PTO Blowers
NH #238 Wagons
JD 35 Harvesters
JD 714 Forage Boxes
JD 716 Forage Boxes
JD 1075 Wagons

NEW TRACTORS
JD 2440
JD 2840

NEW COMBINES
NH TR 70 Combine
JD 6600 Combine

USED EQUIPMENT

TRACTORS
IH 574
Oliver 1850
MF 1135

HAY TOOLS
NH 1495 Haybine
NH 495 Haybine
NH 461 Haybine
JD 22 Conditioner
IH 430 Baler
IH 46 Baler
NH 268 Baler w/thrower
JD 14T Baler (2)
JD 24T Baler

HARROWS
JD 100 Disc Harrow
JD KBA Disc Harrow
Bush Hog 1437 Disc Harrow
JD AW Disc Harrow
Oliver 385 Field Cultivator

HARVESTERS
Fox S.P. Harvester Super D
AC 780 Harvester
NH 770 Harvester
NH S717 Harvester (2)
JD 35 Harvester (1)
JD 38 Harvester

SPREADERS
NH 510 Spreader (2)
NH 518 Spreader
NH 790 Spreader
NI 210 Spreader
NI 212 Spreader

OTHER EQUIPMENT
NI 314 Shelling Unit for 324 or 325 corn picker
NI 324 Corn Picker, 2 row wide, like new
NH 985 Combine
MF 82 Combine w/10' grain platform
JD 246 Planter
JD 494A Planter
JD 7000 WR Planter
NH 10 Corn Picker
Brillion Cultipacker
NH 350 Grinder Mixer
Gehl 50 MX Grinder Mixer
EZ MFG. Co. Forage Box

WAIVER OF FINANCE CHARGES ON NEW AND USED JOHN DEERE FORAGE HARVESTERS TILL JUNE 1, 1979
WAIVER OF FINANCE CHARGES ON NEW - NEW HOLLAND HAY TOOLS, EXCEPT ROUND BALERS UNTIL MARCH 1, 1979

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SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE

WAIVER OF FINANCE

ALL NEW & USED HAY EQUIPMENT TILL MAY 1, 1979

ALL NEW & USED FORAGE EQUIPMENT TILL MARCH 1, 1979

SPECIAL
1890 Self-Propelled
HARVESTER
With 3 Row Narrow Head

USED EQUIPMENT

S717 Harvester
S717 Harvester w/717 R2
741 Corn Head
717W Pick Up Head
727 w/Head
38 John Deere Harvester w/2 Row Wide cornhead and Pickup Head
MF Harvester w/2 row Head and Windrow Pickup
Little Giant Corn Drag
AC 480 Blower
NH 26 Forage Blower
AC D-14 Tractor
CA Allis Chalmers Tractor
Farmall H with Loader
516 NH Spreader
AC Disk Harrow
Ontario Grain Drill
Bob Cat Loader
#7 Forage Box w/#15 Running Gear
#6 Forage Box
1469 Haybine
479 Haybine
NH 469 Haybine
NH 461 Haybine
John Deere Hay Tedder
New Idea Side Delivery Rake
IH Side Delivery Rake
440 IH Baler w/thrower
430 IH Baler w/thrower
37 IH Engine Baler
NH 273 Baler w/Thrower
272 Baler
268 Baler w/53A Thrower
269 Baler w/53 Thrower
Brillion Cultipacker
John Deere Cultipacker

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home
653-5020 anytime

FARM EQUIPMENT

For Sale
Feed Carts & Silage Carts
10" air tire wheels,
made out of ¾"
preserved plywood
C.B. HOOBER & SON
Intercourse, PA
717-768-8231

FARM EQUIPMENT

NEW ZIMMERMAN 62' TRANSPORT AUGER
- 10" x 12 gauge tube
- Hopper
- PTO drive
- Power lift

ZIMMERMAN MFG. CORP.
Voganville Rd.
New Holland, Pa.
717-354-9611

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

FARM EQUIPMENT

USED EQUIPMENT
IHC 2-R Forage Harvester
IH 56 Blowers
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor
COPE & WEAVER CO.
New Providence
717-786-7351

FARM EQUIPMENT

FARMERS
Hay Season Is Here — Order Your
Hay Wagons Now . . . 16 Ft. and 18 Ft.
Front, Side, and Rear Unloading Models!
FARMERS, HOME OWNERS
Contact Us For Your Wood Treating Needs:
• Fence Posts • Boards • Poles • Landscape Timbers
• Any wood that needs to withstand the weather & moisture
SCHAEFFERS WOOD PRODUCTS
Box 441B, RD 3, Myerstown, PA 17067
Phone: 717-933-4834

CHAPMAN EQUIPMENT CENTER, INC.

(FORMERLY AGWAY, INC.)

WESCOSVILLE, PA. **215-398-2553**

JD 3300 Diesel 3 Row Narrow Cornhead
With 10' Platform.

COMBINES GALORE!

JD 6600 Gas With 13' Platform
And 6 Row Narrow Cornhead.

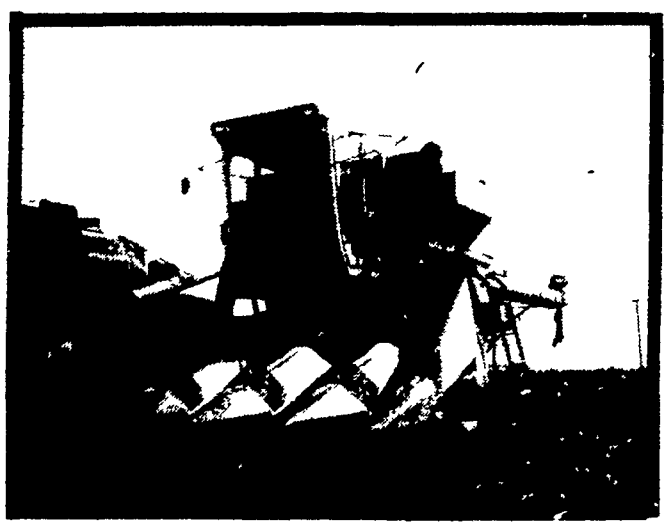
FIELD READY USED COMBINES...

NO FINANCE* CHARGE TIL MAY 1, 1979

*Per John Deere Finance Plan.

COME AND CHECK OUT OUR SELECTION!

Many To Choose From:
- 4 - JD 3300 - 2 or 3 Row
- 2 - JD 4400 - 4 Row
- 1 - JD 6600 - 4 or 6 Row
- 2 - IH 403 - 3 or 4 Row
- 1 - AC Model LA - 6 Row & 13' Platform
- 1 - MF - 510 - 4 Row & 13' Platform
- 1 - JD 45 - 2 Row
- 1 - JD 105 - 4 Row Narrow & 13' Platform
- 1 - JD 95 - 4 Row Narrow & 13' Platform

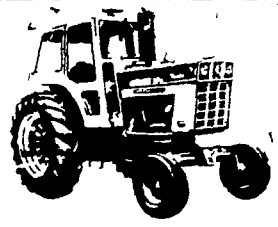


Allis Chalmers LA 6 Row 30
With 13' Platform.

CHAPMAN EQUIPMENT CENTER, INC.
(Formerly Agway, Inc.)
RD 2, WESCOSVILLE, PA.
215-398-2553

Massey Ferguson 510 With 4 Row Narrow
Cornhead and 13' Platform.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT



USED EQUIPMENT

3 row 30" Uni-Husking Outfit, real clean
NI 705 Uni Diesel w/400 hrs., 737 husker, 735 3-row head, w/super chopper, like new
NI 705 Diesel Uni Tractor w/air, 800 hrs , 717 combine w/13' table and 731 4-row corn head
MF 300 quick tach combine w/corn head and grain platform, real nice.
IH 615 Combine w/2 heads
IH 615 Combine
IHC 715 Diesel Hydro. Combine
Gleaner K Combine
Several New Idea #710 Combines
(2) NI Wide row pull pickers w/8 roll beds
NI 729 A Sheller w/4-row wide snapping roll head
Several NI 727 Huskers
(2) Super Choppers available
IH 763 6 Row N Head for IH 915
2-Row Heads for Gleaner K or EIII
JD 444 wide Row Head
JD 234 Head for 45
IH 227 Head for 203 or 315
MC 250E Continuous Flow Dryer
Case 970 w/cab & a (SOLD)
1975 MF 510 Diesel
AC 185 Diesel with year round Cab
Farmall 756 Diesel
JD 3020 Diesel with side console
IH 1466 Tractor w/cab and dual PTO's $13,900.
IH W9 Diesel w/pulley

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

COMBINES

Massey 510D 4-row & grain head $10,500
Gleaner F 4-row corn & grain head 9,500
IH 315 hydrostatic 2-row & grain head 5,000
Gleaner EIII grain, corn head avail. 5,700
JD Hi-Lo 45 10' grain & 2-row corn head. 2,250
Gleaner CII grain & 4-row corn 5,500
Gleaner A grain & 2-row corn head. 1,250

CORNHEADS

4-row narrow Massey fits 410 & 510
IH 2-row fits 303, $475
JD fits 45, $375
JD fits 55, $375
Massey 2-row fits S.P. 35, $300

CORN PICKERS

New Idea 311 picker sheller, $2500
New Idea 323 1-row picker, $1900
New Idea #7 1-row
Ford 3 pt. 1-row
Woods 1-row, $385
Oliver 2-row pull type
IH 2MH fits 706, $475
IH 2 MH fits 504, $475
Ford 2-row mounted
JD forage wagon, 2 beater, good shape, $800
Farm Hand grinder blower for high moisture corn, $500

MISC. PARTS

NH 460 haybine, JD FBB 16 disc grain drill, Owatonna 10' S.P. windrower, NH 66 baler, other machinery available not listed.

COMBINES FOR PARTS

Gleaner CII, A & pull type
Massey 35, 82, 92, 80, 90, 27, 26, 35, pull type
IH 303, 151, 101, 125, 127, 76 & 64 pull type
Ford SP & pull type
Clazey SP, Woods, Case & AC

TRACTORS

IH 400 gas, Super M, Super H, Super C
Ford w/loader
Massey pony w/cult. & 2-row score

CORNPICKERS FOR PARTS

New Idea 305 Mtd., 2-row #7
AC Mtd., 2-row, IH 2 MH, IH 2 ME, 2-row, Ford Mtd., Woods pull type, Ford 3 pt. GI., JD 227 mtd., JD 226 mtd.

TRACTORS FOR PARTS

IH M gas & diesel
IH H & Super C
WD Allis w/wide front end
VAC Case
Oliver 70

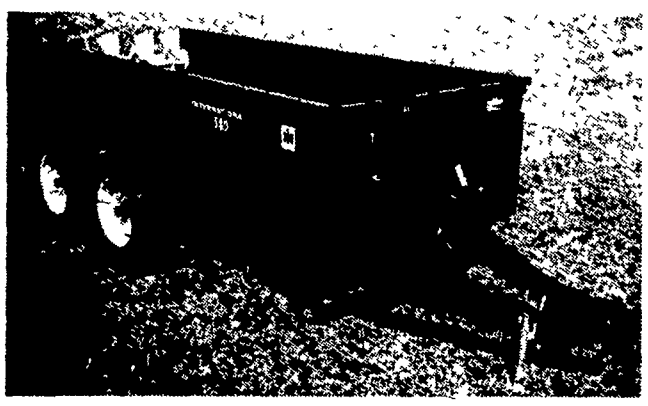
KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 near
(Fisherville) Phone 717-362-9574 or 362-9096

WAGON BODIES
16' or 18' Bale Thrower Box
Cresoted
Order now
before 1979 price increase.

FOR SALE
M.F. 300 DIESEL COMBINE
Only cut 200 acres.
3-row 30" Corn Head,
10' Grain Head with
automatic header,
air conditioned and
ear corn silage kit.

LATOSEK FARMS
Phone: 717-333-4946

THIS WEEK'S SPECIAL



INTERNATIONAL MODEL 570 SPREADER

The 570 is rated at 271 cu ft heaped capacity (295 bu) and is ideal for large feeding and dairying operations with daily spreading chores

For the large dairyman and the big feeder, here is the capcity you need to cope with big volume manure handling Heaped load capacity of 271 or 312 cu ft (295 and 340 bu) ranks these tandem axle models among the biggest spreaders on the market And yet both have the same improved Bear Claw design and the straight through underframe that greatly reduces strain on the spreader box All are equipped with double aprons and pintle chains to move bigger volumes with ease Both are equipped with two-speed mechanical drive Bogie axles and tandem wheels take on humps and ditches with little twist or dip Off center mounting lightens weight on front wheels providing better cornering and less rutting in soft ground

The beater assembly on both models has 20 Bear Claw paddles across six foot interior width Bottom and sides of the 570 and 580 are constructed of rugged, pentatreated ¾ inch marine type plywood reinforced with steel

★ 295 BUSHEL CAPACITY
★ WITH HYDRAULIC ENDGATE

NOW ONLY **$4600.00**

FALL TILLAGE VALUES

350 Vibre Tine Harrow 12 ft. 3 pt.	$ 750.00
401 Spring Harrow 12 pt.	690.00
370 Disk Harrow 11 ft. 6 inch 36 disks	2,550.00
475 Disk Harrow Hyd. fold 17 ft. 5 inch 56 disks	5,058.00
770 Offset Disk Harrow 12 ft. 28 disks	4,650.00
352 Wheel Controlled Spring Harrow 18 ft. folding	1,732.00
45 Vibre Shank Field Cult. 12 ft. trailing	1,550.00
55 Chisel Plow 9 ft., 32" shanks, 3 rank, 3 pt. w/gauge wheels	1,675.00
55 Chisel Plow 7 ft., 32" shanks, 3 rank, 3 pt. w/gauge wheels	1,420.00
710 3 Furrow 16 inch Automatic Reset Plow	3,270.00

— All Prices Include Hose, Cylinder and Tires —

USED TRACTOR SPECIALS

1066 w/Cab, only 600 hrs	$18,200
574 w/2050 A Loader	$6,800
560 Farmall	$3,200
Farmall A w/Cultivator and Plow	$1,250

USED EQUIPMENT SPECIALS

JD Model 3800 Harvester, Corn & Hay Head	$4,800
Fox Super 90 w/Hay & Corn Head	$2,450
JD Offset Disk Harrow	$2,200

R. S. HOLLINGER & SON INC.

INTERNATIONAL AGRICULTURAL EQUIPMENT

113 W. MAIN ST., MOUNTVILLE
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

PHONE: 717-285-4538
MON. THRU FRI. 8 to 5:30
SAT. 8 to 12:00

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion
CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND Interest FREE on Forage Equipment Till 3/1/79
Hay tools interest FREE Till 4/1/79

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS

Farmall B
AC 7060, 1977 like new, 489 hrs
AC 7050, 312 hrs , ex cond
AC 7000 w/cab, 595 hrs
AC 210 Diesel w/cab
AC 200 w SOLD nd air, 1975
(2) AC D17 Gas, good cond
AC WD 45
AC B w/attachments
(2) AC C w/attachments
JD 420 SOLD good cond
MF 245 Dsl 272 hrs
MF 50 Gas
JD 4430 Dsl w/loader
IH 424 Gas, g c

MISC. EQUIPMENT

IH 440 SOLD w/thrower, g c
(2) MF 12 Baler
NH 78 Baler
NH 850 Round Baler
Hesston Round Baler, ex
Gehl 1500 Round Baler
JD 830 self-prop Windrower
(2) AC No-Till 4-row Planter
AC CII Bleaner 13' grain head, PU reel, 4-30" corn hd, $6,500
NH 975 Combine w/13' head & 4-row narrow
AC G Combine, Dsl , cab, air, hydro, 6-row narrow, ex cond
JD 42 Pull Type Combine, ex cond
JD 42 Pull Type Combine, like new
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
Fox 546 Forage Harvester
NH 880 W pickup, like new
NH 880 N 3 head, like new
NH 4 SOLD wer
Woods C80 Mower, used
NH 1495 SP 12' Rola-Reel Haybine
NH 495 I SOLD e 12', ex
(1)(2) NH 479 Haybines
NH 460 Haybine
Hesston 500 Haybine, SP
(4)(3) Used Blowers
NH 27 Blower
(4)(2) Skid Steer Loaders - Case 1737, NH 225 like new, Case 1740, Bobcat 600, MF 711
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P
IH 770 Disc 10', like new
Cook 25' Disc, ex cond
(3) Used Discs 10', 12' & 13'
Hesston 1014 Hydro Swing
NH 56 Rake, good cond
(3) NI Cut/ditioners 270, 271, 272
(3) JD 16A Flail Choppers
(10) All Sizes Used Spreaders
NI 217 Spreader
10' Brillion Sure-Stand Grass Seeder, 296 acres
(2) Badger 18' Silo Unloaders
Hesston PT10, 1 yr old., ex cond
IHC Chisel Plow 9', ex cond

MOST SIZES USED SPREADERS NEW HOLLAND & NEW IDEA

NEW TRACTORS

All H P Available

NEW EQUIPMENT IN STOCK

All Sizes Woods Mowers
Brillion Transport Harrows 12' to 20'
(8)(2) NH Skid Steer Loaders
(4)(10) NH Haybines in stock 9 ft , 12 ft SP
(2)(3) NH Choppers
(1)(3) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk, in stock
Crust Buster Grain Drills

1974 GMC 26' JERR DAN ROLLBACK TRUCK bed is 1977 SOLD nt condition
$9,000.00

Sales Call Ed Greenleaf
Sales Call Phil Hite Sales Call Chuck Huester
Service. Call Milt Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

Fall SPECIALS

WE MIGHT HAVE THE EQUIPMENT YOU NEEI

USED TRACTORS AND EQUIPMENT

Case 6 bottom 16" Hydraulic Reset Plow	$1,500
Case 4 bottom 16"	$1,185
Case 1370 w/cab, air, heat, 400 hours	$20,900
Gehl Model 115 Grinder Mixer with feed roll	$2,400
Gehl 600 harvester w/electric knife sharpener w/2-row wide cornhead and heavy drive line	$2,550
1816 Case uniloader w/late model clutch	$3,300
JD Model 110 riding tractor w/mower	$685
JD 2520 Gas Tractor, Tricycle type, Ex. Mechanical Condition, only 1600 hours, front end weights,	$5,300
Simplicity Model 3314H 14 hp tractor w/mower & blade	$1,085
Pittsburg 11 ft transport disk harrow w/scrapers, 20" blades	$1,795
Case Model F21 12 ft transport disk harrow - Demo	$1,900
Case 1070 Diesel power shift 20 8x38 rubber 900 hrs	$14,800
Used 9 ton 3 axle tagalong trailer with electric brakes	$1,900
12 foot cultipacker	$385
12 foot John Deere spring harrow	$285
New Holland tandem axle manure spreader w/pintle chain	$2200
New Holland Model 475 manure spreader	$895
Triumph Hydro Clipper mower with mounting bracket to fit Ford 3400 industrial tractor	$1,900
Used Case 970 Diesel Tractor with cab, air, heater, power shift, 18 4x34 rubber	$9,800
IH Model 155 PTO, single beater manure spreader	$625
IH Model 56 Blower	$425
IH Model 12' Transport Disk Harrow	$1200
Van Brun Grain Drill	$800

NEW REAR TRACTOR TIRES

20 8x38 8 ply Goodrich Silvertown on unverferth duals	$1485
20 8x38 8 ply Armstrong	$395
20 8x38 8 ply Contenial deep lug slightly used	$380
20 8x38 8 ply Goodyear power torque repair	$385
20 8x38 8 ply Goodrich on Case axle duals	$2,550
20 8x34 8 ply Goodyear power torque	$365
18 4x38 8 ply Armstrong	$289
18 4x38 6 ply Goodrich Silvertown	$275
18 4x38 8 ply Contenial deep lug slightly used	$260
18 4x38 6 ply Goodyear power torque	$255
18 4x38 8 ply Goodyear power torque	$300
18 4x34 6 ply Goodrich radial	$389
18 4x34 8 ply Alliance	$245
(1) 18 4x34 6 ply Goodyear 45 degree Sure Grip	$195
18 4x34 6 ply Armstrong	$220
18 4x30 6 ply Goodyear Sure Grip blem	$195
18 4x30 6 ply Firestone all traction on wheels	$850
(1) 18 4x30 6 ply Firestone field & road	$225
(1) 18 4x30 6 ply UniRoyal super clet master nylon	$225
18 4x28 6 ply Goodyear	$195
18 4x26 6 ply Goodyear	$189
(1) 16 9x34 6 ply Michelin nylon slightly used	$149
16 9x26 6 ply UniRoyal blem	$149
16 9x38 6 ply Goodrich power grip	$248
17 5x24 8 ply Everest industrial tubeless	$192
15 5x38 6 ply Severling	$169
15 5x38 8 ply General deep lug	$185
(1) 15 5x38 6 ply Used	$15
14 9x38 6 ply Goodyear Sure Grip	$185
14 9x28 6 ply Goodyear power torque w/tubes	$162
14 9x28 6 ply Firestone field & road	$145
14 9x24 6 ply Goodyear power torque	$129
14 9x24 6 ply Industrial diamond tread	$159
(1) 12 4x38 4 ply UniRoyal gripmaster	$156
12 4x36 4 ply Goodyear	$150
11 2x38 4 ply Goodrich	$129
12 2x28 6 ply Firestone field & road	$115
11 2x24 4 ply Firestone field & road	$98
(1) 9x38 4 ply Firestone	$69
9 5x24 4	$85
9 5x24 4 ply Goodyear	$59

USED TRACTOR TIRES

13 6x28 4 ply Traction Sure Grip	$25
14 9x24 8 ply Maxi Track Industrial Sure	each $18
9 5Lx15 6 ply Front Tractor Tire	$9

NEW WAGON TIRES

New Skid Loaders In Stock

11L15 8 ply	$35
12L15 8 ply	$43
9 5L15 6 ply	$28
11L16 6 ply	$38

New Skid Loaders Tires in Stock

NEW FRONT TRACTOR TIRES

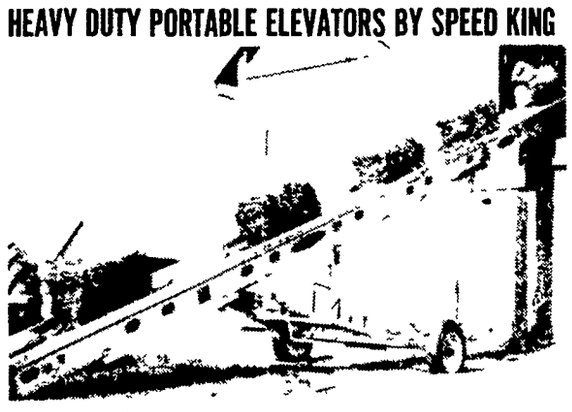
500x15 4 ply, Goodrich	$19
650x16 6 ply, Goodrich	$29
10 00x16 6 ply, Goodrich	$58
9 5Lx15 6 ply Armstrong	$43
11Lx15 8 ply, McCreary	$59
7 5x15 Goodrich	$35

NEW EQUIPMENT SPECIALS

Case 1816 B Uni-Loader with 44" wide bucket	$4,500
New Gehl Model 630 Forage Box, 6x16, 3 beater with roof on Gehl 10 ton wagon w/11Lx15 tires & quick hitch	$3,000
Poly 200 gal sprayer tank	$139
Caldwell heavy duty 5 ft 3 pt hitch rotary cutter w/stump jumper	$495
Pull type E-Z Flow hay rake w/steel teeth and jack stand, (same as New Idea)	$1,235
Shaver post hole digger w/12" auger	$385
(2) 3 pt hitch rear scraper blades, 6 ft 7 ft	$149.50 $299
Dunham disk harrow 9'9" cut, 20" blades, transport model w/scrapers, 32 blades	$1,595
Pittsburg transport disk harrow w/20" blades and scrapers 9'10" cut, 32 blades, 450 series	$1,596
Pittsburg heavy duty model 460 series transport disk harrow, 10'3" cut w/22" blades	$2,085
Pittsburg 3 pt hitch spring harrow, 8' wide	$335
Speed King 8"x 60' long transport auger with corn screens and covers, PTO drive, 3' flex down spout large Flex-i-boot hopper inlet control sleeve setup	$1,995
not setup	deduct $80
Speed King 6" x 53' long transport auger w/PTO or electric motor mount with 3' down spouts and Flex-i-boot hopper not setup	$1,045
Note Some other sizes available	
Case 1816 B Uniloader with 44" bucket	$4,500
Dunham Corn Crib with rods, 1100 bushel	$675
Behlen FXL 15 Model Corn Crib, 961 bushel	
Behlen FL 10 Model Corn Crib, 679 bushel	
Case Model F21 12 foot transport disk harrow	$2,100
Century 500 PSI power washer	$349 50
McCurdy Model 230 Bin mounted on 8 ton Gehl wagon with extendable hitch and 12' hydraulic mounted on bin	$1,439
New Demo Case Model 400 spring automatic reset 5 bottom 18" semi-mounted plow with cylinders and hoses, cover boards and spring coulters all ready to go	Only $3,985
McCurdy Corn Drags	$450
New Roper 20" push mower	$79
Electric wheel 6 ton wagons, not setup with reg hitch	$347
with extendable hitch	$378
Case 10 hp Hydraulic Drive, hydraulic mower lift with 38" mower deck - demo	$1,685
Eager Beaver Super Trailer, 9 ton 3 axle model, 9 Dow tagalong with electric brakes	$3,257
Case Model 80 rear engine riding mower with bagger attachment, ideal for collecting leaves	$785
Glencoe 7 shank Soil Saver	$4,000
Glencoe 5 shank Soil Saver	$3,700
Gehl Model 2600 Skid Loader hydrostatic drive, 22 hp 54" wide with 8 50x15" traction tires	$6,100
Gehl Tag Trailer to haul skid loaders electric surge brakes	$1,850
11' Case Model D15 double offset tandem disk harrow	$3,485
Case hydraulic manure loaders in stock	
Dunham Model series 2 and series 22 loaders in stock	
Gehl Mixer Boxes model 170, 280, in stock with electronic scales	
Gehl Model 180, 250 and 350 Manure Spreaders in stock	
Gehl Model 100 Hydraulic Mix All Mill	
Many different sizes of cultipackers in stock	
Gehl Model 1500 Round Baler	
Gehl 7' and 9' mower conditioners	
34 ft x 8" PTO Drive Transport Augers	$1,050 set up
34 ft x 6" PTO Drive Transport Augers	$830 set up
46 ft x 6" PTO Drive Transport Augers	$1,025 set up

TRUCKLOAD SALE

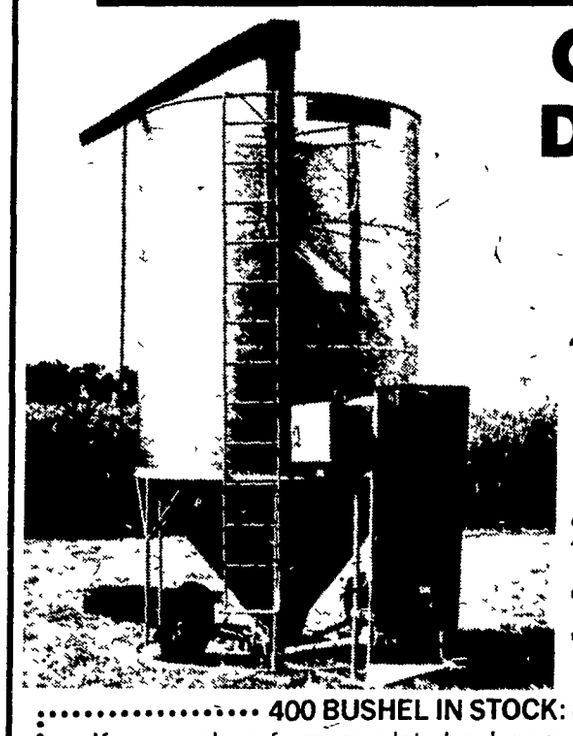
HEAVY DUTY PORTABLE ELEVATORS BY SPEED KING



With 19" Slat Spacing, Heavy Duty No 62 Chains & Shovel Hopper, Ideal For Corn Handling.
Set Up Prices F O B Dealers Lot

31 FT.	36 FT.	41 FT.
$1130	$1225	$1300

MORIDGE



GRAIN DRYERS

BUY THE BEST IN GRAIN DRYING

MODELS AVAILABLE:

275 Bushel
400 Bushel
700 Bushel

400 BUSHEL IN STOCK:

If you pickup from our lot, haul away and finish final erection - Your cost of PTO Drive Model, Swinging Loading Hopper, Fan Drive Clutch, Grain Cleaner all total is

$6,300.00!

For Machine that lists for $7,387.00

32' HIGH CLEARANCE CHISEL PLOWS IN STOCK

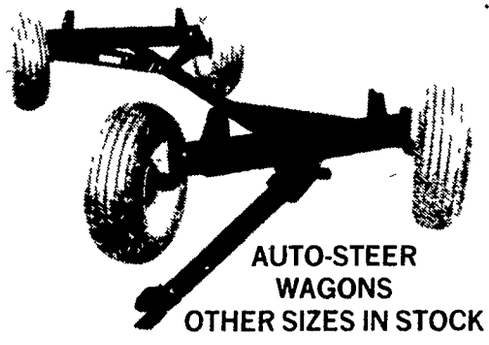
Case 5 tooth spring shank setup with twisted shovels	$660
Case 9 tooth spring shank setup with twisted shovels	$1010
Case 10 tooth spring shank 3 bar with gauge wheels setup with twisted shovels	$1695

Athens 32" high clearance spring shank chisel plows with twisted shovels . . . . . NOT SET UP

SO SETUP YOURSELF AND SAVE!

Athens 5 tooth 2-bar w/twisted shovel	$650
Athens 7 tooth 2-bar w/twisted shovel	$775
Athens 7 tooth 3-bar w/twisted shovel & gauge wheels	$1029
Athens 10 tooth 3-bar w/twisted shovel & gauge wheels	$1220

WHILE PRESENT SUPPLY LASTS ONLY!



ELECTRIC WHEEL WAGONS

AUTO-STEER WAGONS
OTHER SIZES IN STOCK

• 8,000 • 12,000 • 16,000 LBS.
6 TON - NOT SET UP

Regular Hitch	Extendable Hitch
$319.50	$348.20

case

BUSINESS HOURS:
Mon.-Fri. 7-5
Sat. 7-11:30

BINKLEY & HURS

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (

LS

U NEED!

DON'T HESITATE TO CALL THIS NUMBER:

717-626-4705

McCURDY GRAVITY BINS IN STOCK

★ AUGER ATTACHMENTS AVAILABLE

STANDARD GRAVITY BINS - F.O.B. OUR LOT

MODEL 275	MODEL 230	MODEL 195
$445	$415	$365

Side Boards & Hydraulic Augers Available.

IN
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Get ready for your fall seeding with Glencoe Field Cultivators - ideal for high speed seedbed preparation. Pull type with double shank and adjustapitch. Set up and ready to go to work.

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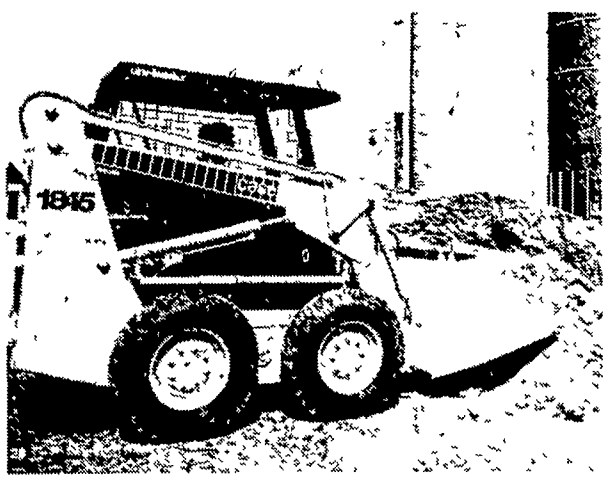
11½ ft. Model P1821A	$1311.00
12½ ft. Model P1823A	$1426.50
13½ ft. Model P1825A	$1513.50
18½ ft. Wing Model with Mid West 3 bar tine harrow installed.	$2794.00

★ Hoses and cylinders extra charge if wanted.

★ 3 Bar tine Harrows available for all machines in stock if wanted at extra cost.

★ Some models may not be setup so if you want to setup yourself you can save $100 on Models not setup.



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1845 S Gas, Fertilizer, Special Paint with 12:00x16.5 Traction Tires, 73" Dirt Bucket, Bucket Level Gauge, one only.

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For Transport Augers

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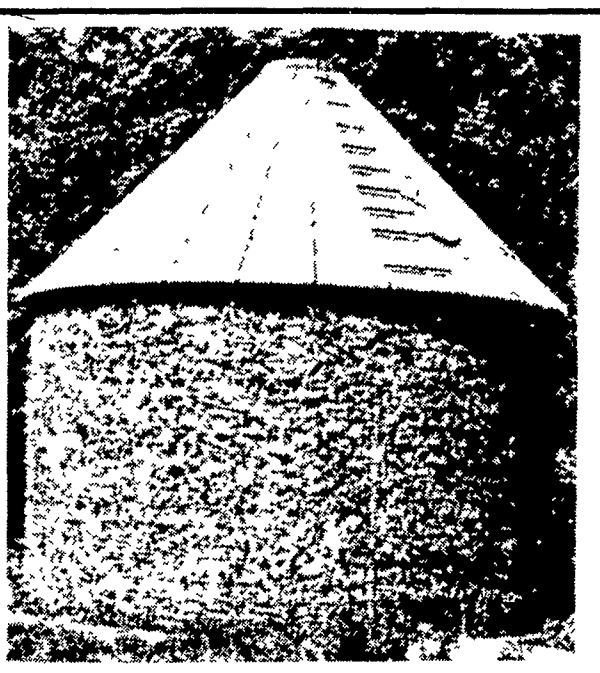
Case Model 995 58 HP diesel power adjust. rear wheels	$9,900
Case Model 1210 65 HP diesel power shift power adjust. rear wheels	$11,344
Case Model 1410 80 HP diesel power shift, power adjust. wheels	$12,687
Case Model 970 93 HP diesel power shift, no cab	$14,800
Case Model 970 93 HP diesel power shift, w/4 post canopy	$15,633
Case Model 1070 108 HP diesel power shift, w/cab, air, heater	$19,965
Case Model 1175 121 HP diesel w/cab, air, heater, demo.	$19,982
Case Model 1370 155 HP diesel w/cab, air, heater, 20.8x38 w 20.8x38 axle duals	$25,896

ASK ABOUT 2000 HOURS OR 2 YEAR WARRANTY ON ALL CASE TRACTORS.



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Take Advantage of Early Order Discount

- EXL 15 MODEL - 1685 Bu.
- EL 10 MODEL - 1205 Bu.
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- FL MODEL - 679 Bu.

BUY THIS HEAVY GAUGE WIRE CRIB AT A REASONABLE LOW PRICE.

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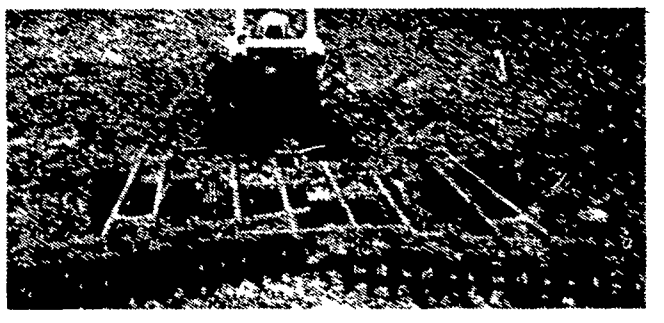

BEFORE YOU BUY THAT LARGE WING DISK HARROW, MAKE SURE YOU CHECK THIS AMCO DISK HARROW - THE HARROW WITH THE FEATURES YOU ARE LOOKING FOR - MODEL F15

- Double offset tandem means overlapping front gangs, no ridging.
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WORKHORSE	16'6"	18'0"	21'0"	24'0"
Transport Width	12'0"	12'0"	12'0"	12'0"
Transport Height	9'6"	10'0"	11'3"	12'6"
HEAVY-DUTY	**27'0"**	**30'0"**		
Transport Width	15'0"	15'0"		
Transport Height	12'3"	13'6"		
GIANT	**34'6"**	**39'0"**		
Transport Width	17'6"	17'6"		
Transport Height	14'0"	15'9"		

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★ 18 ft. Wing Model with smooth 22" x ¼" thick blades with covers, disks setup with flotation tires, hoses to tractor.

★ 19½ ft. Wing Model, cutout front, smooth rear blades, 22" x ¼" thick, setup with flotation tires, hoses to tractor, setup, Ready to Go!

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When the land is ready a farmer's tractor had better be ready to go That's why a Case dealer franchise just makes good common sense

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TRACTORS
Ford 5000 Gas
MF 65 Gas w/loader
Oliver 77 Gas w/mower

EQUIPMENT
JD 35 Forage Harvester, 2-row cornhead & grass head
JD 15A Flail Chopper
NH 33 Crop Chopper
NH 1400 Combine w/2 new heads, used one season
IH175 PTO Spreader
NI Box Spreader w/end gate
NH 516 Spreader w/end gate
IH Chuck Wagon

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JD 430 G WFE
JD 620 G ROM
JD 720 D ROM
JD 2010 D WFE with or without loader
JD 4020 D WFE
JD 290 2-row pull planter
JD 2 btm. Cat. I 3 pt. plow
JD 4 btm. 3 pt. plow
JD 3 btm, 16" high clearance Cat. II plow
JD KBA transport disc, 11'
JD 483 windrower, 9'
JD 14T & 24T balers
Case 133 baler
Fox harvester pull with 1-row corn head

LAWN & GARDEN TRACTORS & MOWERS
JD 110 & 112 H
JD 400 hydro
NH 12 h.p. hydro
Sears hydro

NEW - DEALER COST
1065 A wagons
216 forage box
1440 O-Till planter
9' 3 pt. blade

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McClure, PA 17841
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SPERRY NEW HOLLAND

NEW MACHINERY SPECIAL.....
NH 1890 HARVESTER w/3 Row and Pickup
$38,000

USED EQUIPMENT

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Oliver 770 Gas
Oliver 1550 Gas
Oliver 1755 Diesel
Farmall 400
Farmall 560 Gas
Farmall 766 Diesel
Long 560

COMBINES & CORN PICKERS
JD 227 Picker
NI 311 Picker
NI 319 2 Row Mtd Picker with 12 row bed
NI No 7 Picker

TILLAGE - PLANTING
Oliver 4340 4-14 Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd Plow
Oliver 312 3 pt 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int Planter
JD 16 ft Harrow
IHC 58 6-Row

HAYTOOLS
IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 770 w/2 Row and Pickup with elec controls
NH 36 Crop Chopper
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
IHC 555 w/1 Row & Pickup
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IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
JD 44
NH 365 Tank Spreader
NH 327S
NH 327T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
5400 4R Planter No Till
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WHITE
348 - CT & SAR Plow
508 SAR 5-B Plow

WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead

N H 310-315-320 Balers
N H 850 Round Baler
N.H 256 - 258 Rakes
N.H. 477, 488, 489 & 495 Haybines
N H 707-718-770 & 890 Harvesters
N.H. 1890-S P -4 WD Harvester
N.H 8 Forage Box
N.H 1400 Diesel-Hyd. Combine w/13 ft head & 4-Row Cornhead
N H. Spreaders - All Sizes
Vicon 3 pt Fert Spreader

NEW MACHINERY SPECIALS

Dunham Chisel Plow, 10' 3 Pt	$1375
McConnel 12' Harrow	$575
Vicon PS 500	$ 595
Vicon PS 600	$ 810

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14 Ft w/8 Ton Gear	$2750
16 Ft w/8 Ton Gear (demo)	$2600
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SPEEDY 1200 BU. CORN CRIBS $650.00

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- Models 886 to 1586
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9 ft. MC Rotary Scythe
$3,400
(f.o.b. New Berlinville)

BRAND NEW - IN STOCK!
- IH 735 VARI-WIDTH PLOW, 5 Bottom, 14 to 22 inch

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- IH 203 Combine with 2 Row Cornhead & 10' Platform
- IH 205 with 2 Row Cornhead and 10' Platform
- IH 715 Diesel Combine with 844 Cornhead

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Special sale prices on all Case uni-loaders, model 816 & 830 in stock.
NI 305 mounted kicker on Case 400 tractor, $3000
Case 960 combine with F345 corn head
NI 1-row pull type corn pickers

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D5506 & D9006 Deutz tractors - rebuilt
F1L210D Deutz diesel, 8-14 H.P. fuel tank, elect. start $1389.00
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208 & 210 Models also available in hand start version.
New Hesston 7020 harvester
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1 row C.H. $1045.00
2 row C.H. $1550.00
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New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

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WHITE Farm Equipment — MF Massey Ferguson

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David Brown 1210 4 wd. $8800. extra good cond.
White 1975 7300 Diesel Combine w/13 ft. soybean head
NH 975 diesel combine 11 ft. grain table & 3 row corn head
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New 214 Woods 14½ ft. foldup
Special on New & Used Fox and MF forage harvesters, 200 & 260
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- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1100
- JD MT
- Case 1030
- Case 830 Tractor
- Case 530 Tractor with Loader & Backhoe

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader

TILLAGE
- JD Disc Harrow
- MF 3 Bot 2-Way Plow
- Case Disc Harrow
- Case 4-Bot Semi Mtd Plow
- Case 4 Bot 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- Farmhand Self Unloading Wagon
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V 12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT
- Hesston Stakhand 10
- Hesston Stakhand 30
- IH Fast Hitch Mower
- Case 555 Windrower
- Case 650 Self Propelled Windrower
- JD 1209 Windrower
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For Sale - 400 gal. Dari-Kool ice bank tank, good condition, holds 3500 lbs. Gideon F. Stoltzfus, RD 2, Gap, PA. Along Rt. 897.

For Sale - Twin Pak milk pouch filler, model D 4-2 complete with elevator and bagger, like new $9,500, 1 York 30 hp. gas fired boiler $500 201-859-2616.

For Sale - 50 galvanized Jamesway lever stalls, good condition. Chester Hills Farm. Ph. 215-255-4359.

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For Sale - Esco bulk milk tank with ice bank, 320 gal, good shape, $400. 717-548-2451.

Fully equipped milking parlor, pasture ground, plenty of storage for hay, grain etc. living quarters if desired. Hagerstown MD area. 215-584-4869.

For Sale - 55 large Purebred Yorkshire & Hampshire open gilts, ready to breed. Also 45 Hampshire & Yorkshire crossbred gilts. All sired by Iron Horse. Also Hampshire & Yorkshire service age boars. John Strawbridge, R.D. #1, Stewartstown, Pa. 17363. 301-996-2022.

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For Sale - 400 gal. Mojonnier bulk tank, good condition, holds 3784 lbs. Albert Apple, Box 32, Star Route, Richfield, PA 17086, 717-539-4881 Snyder Co.

For Sale - 415 gal. Sunset bulk tank, excellent condition, 201-879-5851.

Pipeline milking system - 8 DeLaval speed milking units. 301-592-7991.

For Sale - 90 used Frey Brothers Freestalls, 7 ft. Chester Co. 215-869-2527.

For Sale - (1) 500 gal. Dari-Kool ice bank bulk tank, all stainless; (1) 200 gal. Girton direct expansion bulk tank, all stainless, both in use at present. 914-856-2887.

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Lots of Fall Bargains

1 used Kasten Forage box - good shape.
1 used 3000 gal. Badger liquid manure tank - excellent condition.
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1 used 2" Agway pipeline for 44 stall barn.
1 used Badger feeder wagon - excellent shape.
2 new 10' Badger pressure pumps.
1 demonstrator DeLaval manure pump.
1 new Badger Feeder wagon.
1 new Badger Forage wagon-10 ton - 1977 price.

We have new DeLaval vacuum pumps and DeLaval dairy supplies, also many other items relating to dairy farms - so why not shop at our store where your dollars buy more?

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—NO GUESSING—
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For Sale - (1) 3 yr. old Sorrel mare mule, green broke, (1) 6 yr. old Sorrel jack mule, good workers. John S. Stoltzfus, Box 142, 325 Beechdale Rd., Bird-in-Hand, PA.

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Wanted - Cattle to feed, any size, sex or color. Dotterer Farms, Mill Hall, PA RD 2 17751. 717-726-3659.

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Purebred service age boars and open gilts, Chesterwhite, Duroc, Polland and Berkshire. Meat type, will deliver. 301-374-4495.

For Sale - 10 grade Holstein heifers, due to freshen Dec. - Jan. Berks Co. 215-367-7845.

Custom feeding dairy heifers. Amos L. Bricker, Rt. 3, Chambersburg, Pa. 717-369-2674.

For Sale - Herd of 40 Holstein dairy cows. Write to P.O. Box 366 J-54, c/o Lancaster Farming, Lititz, Pa. 17543.

For Rent - Dairy barn. Write P.O. Box 366 J-55, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 1 pair black mare mules, 7 & 9 yrs old, lots of snap. Stephen S. Fisher, 141 N. Ronks Rd., R1, Ronks, PA 17572.

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LIVESTOCK & SUPPLIES

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For Sale - Breeding age bull sired by Cumba Proud Performer. Dam is Ivanhoe Star daughter with records of 345 days, 29,774M & 950 F (Inc.) Has two maternal sisters one w/records of 271 days 27,133 M & 824 F (Inc.) & one w/263 days, 22, 737 M & 788 F (Inc.). Philka Holsteins 717-792-2886.

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For Sale - Bull calves - Boot maker - Ivanhoe cross Dams: 2 yr 18,733 - 6 yr 21,211 4.1 875. 215-593-5044.

For Sale - Landrace & Poland China service age boars. Also Crossbred open gilts. Triple axle, double framed 27' trailer 215-298-2342.

For Sale - Grand Champion Chester White boar of recen MD State Fair, 9 mo. old. Ec Hildebrandt, RD 3 Dillsburg, PA 17019 717-766-3083.

LIVESTOCK & SUPPLIES

For Sale - 6 springing Holstein heifers, Seed wheat from certified seed $4 bu. 215-562-4575.

For Sale - Duroc bred gilts, bred to Duroc boars, some bred to farrow soon. Gilts are out of & bred to excellent bloodlines, sound, fast gaining. Rick Pfautz 215-267-3739.

For Sale - 35 Holstein Dairy Cattle, 10 Heifers. Accredited herd. NEBA sired. Write Lancaster Farming, Box 366 J-58, Lititz, PA 17543.

Angus bull for sale. Registered Marshall family line. Soleil farm bred. 6 years. Ph: 215-286-6164.

For Sale - Registered SPF Yorkshire Service Boars, very aggressive. Delivery available. Red Run Farm, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

Beef feeders for sale. Steers & heifers. Angus & Angus-Charolais cross. Ph: 215-286-6164.

NEW! THE DRAFT HORSE PRIMER. Covers Breeds, Machinery, Feeding, Shoeing, Foot Care, Hitching, Breeding, etc. Very complete. 386 Pages, illustrated. $13.95 THE HEAVY HORSE, ITS HARNESS AND HARNESS DECORATIONS 217 Pages, illustrated $11.95 SPECIAL! Both Hardcover Books $22.90 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY. 13607.

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3rd Annual Freedom of Choice Calf Sale, All Breeds, Graded 6:00 P.M. October 28, 1978. South Mountain Fairgrounds, Arendtsville, Adams Co., PA. For Information 717-334-1903.

For Sale - Purebred Yorkshire Service age boars. Thomas bloodline. Aaron Z. Martin, Ph: 215-445-4825.

Beef Cow Sale. Angus & Angus-Charolais cross Cows. Bred to P.B. Angus bull, will calve March '79. Ph: 215-286-6164.

VET BOOK FOR STOCK FARMERS, 176 Pages, symptoms, treatments, 300 photos. $11.95. CALVING THE COW AND CARE OF THE CALF 338 photos $11.95 PROFITABLE BEEF PRODUCTION 160 pages. $10.95 SPECIAL! Complete BEEF LIBRARY 3 - Hardcover Books. $31.95 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY. 13607.

Fully equipped milking parlor, pasture ground, plenty of storage for hay, grain, etc., living quarters if desired. Hagerstown MD area. 215-584-4869.

For Sale - Poland China, Yorkshire and Landrace boars and open gilts, Delivery available, Ed Brummer, RD 2, Port Royal, PA 717-527-4081.

For Sale - Holstein herd of 35 head in various stages of lactation. Large heavy producing, sound uddered cows. Chester County owner must sell due to labor & health problems. Ph: 717-866-4208 S. K. Norman, R1 Lebanon, PA 17042.

LIVESTOCK & SUPPLIES

For Sale - 40 Holstein dairy cows. 717-925-6401.

For Sale - 3 yr. old standardbred stud, record of 2-5. Jacob Speicher, Jr. Box 56, Witmer, Pa.

For Sale - Gentle 15 mo. old Registered Angus Bull. Call between 5:30 and 9 P.M. 717-225-4231 York Co.

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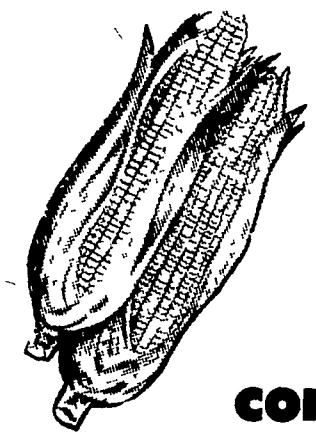

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Experienced general farmer, must have knowlege of beef, grain and hay operation, excellent benefits house and salary. Hunterdon Co., NJ 201-236-6155.

Man for Dairy Farm, married or single. House available immediately. Ph: 717-548-2618.

ARRANGE A TOY & GIFT PARTY. Generous Awards. DEMONSTRATORS ALSO NEEDED. Over 300 newest most-wanted items. Call Toll Free 1-800-243-7634 Or write SANTA'S PARTIES, Avon, Conn. 06001.

Wanted - Person to learn butchering of disabled animals. Ph. 215-255-4522, 255-4311 or 255-4521.

Herdsman for New Bolton Center - Farm and milking experienced desired, High School graduate preferred. Contact Richard Lindsey 215-444-5800 ext. 275, eves. 215-444-2717.

TRUCKS

1974 F750 Ford Tandem, 28 ft. Roll-Back $12,500.00.
1970 IHC Diesel Tandem Roll-Back $10,500.00.
IHC 1700 22 Ft. Roll-Back $5,975.00.
1973 IHC 1600 New Grain Dump $7,500.00.
Many Others
Curry Supply Co.
Curryville, Pa. 16631
814-793-2829

AUTOMOBILES

For Sale - Citroe 1966 2 CV engine, needs work $500/offer. 301-452-5813.

For Sale - 1977 Oldsmobile Regency, 350 engine, 20,000 miles, light blue. 1978 Cadillac Ceville diesel, 2000 miles. 717-273-6018.

For Sale - 35 ft. Van & 275 gal. fuel tank. 717-354-7988.

For Sale - 1973 Pontiac luxury Lemans, runs good, $750. 717-866-4185, 215-589-2966.

SITUATIONS WANTED

Wanted - $20,000 to $25,000 of private moneya t 9½% interest to be paid back in 10 annual payments. Have backer if required. Ph. 717-866-2243 after 4 p.m.

Retired - want part time work - your manuscripts, term papers, letters, envelopes, and cards typed by professional. Many years experience. 717-235-1859.

Young Christian family desires employment on dairy or beef farm. Some experience. Ph. 717-626-8633 after 6 P.M.

Family would like to lease a dairy setup for approximately 40 to 50 milk cows We would prefer to lease facilities and purchase feed from owner We would consider a partnership if we could handle dairy operation Preferably in the south central Penna area Write Box 366 J-57, c/o Lancaster Farming Newspaper, Lititz, Pa 17543.

BUSINESS OPPORTUNITIES

For Sale - Poulan and Wright Chain Saw parts, also some Wisconsin parts. Would like to sell out and have someone to take over dealership. Poulan Company has been number one chain saw seller in 1977 according to figures shown in the chain saw industry magazine. Poulan Chain Saw Company has been making saws approximately 30 years. A good brand and model to sell. Also some help available and information for on repairs if you want it. Also dealership perhaps possible for lawn mowers, rototillers and generators. C.B. Esh, RD 1, Box 106, Ronks, Pa. 17572. 717-768-8460.

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

HELP WANTED

Due to expanding our operation we need a farm equipment salesman, a parts man and a person for sales and assembly in the lawn and garden department. To apply for one of these positions call Tom at Farmersville Equipment, Inc. 717-354-4271.

Wanted - Married man for general farm work, house and wages and benefits, start work Feb. or March. 717-786-2839.

Mature married person to work 6 days a week in mobile feed mill business, must be a willing and steady worker with clean habits. S. Chester Co. area 215-869-2230.

Wanted - Reliable and experienced mechanic preferably in Case and NH equipment, modern diagnostic service tools, hourly salary, insurance and benefit plans. Also 2 bedroom mobile home available. Call Ken Myer, 215-827-7414.

HERDSMAN WANTED
For 80 cow milking herd in Chester Co Good wages, nice house, insurance, plus other benefits, vacation & regular days off
Write to P.O. Box 366 J-56
c/o Lancaster Farming
Lititz, Pa. 17543

Tank Truck Driver For Heating Oil Deliveries
Fulltime Work
Thru Winter Only
W. L. ZIMMERMAN & SONS
Intercourse, PA
717-768-8291

HELP WANTED

Farmer
Experienced with field work and machinery, feeding steers, no milking, steady job, good pay and all fringe benefits. Nice 3 bedroom house. Write Box 366 M-80 c/o Lancaster Farming, Lititz, PA 17543 or 215-855-4741.

Laborer to work in manufacture of power units & generator sets. Will train. Wages according to experience. Chance for advancement. Excellent benefit program. Contact Stauffer Diesel Inc., New Holland, PA. Ph: 717-354-4181.

Wanted - A contract crew to remove my large barn, steer shed, corn cribs, straw shed, hog pen, garage & metal silo. Also to build a new garage. Ph. Jay Frey 717-872-7190 evenings or 717-872-5461 days.

Experienced young couple to work with 100 cow Holstein herd, good references required, chance to start own herd if qualified. Call after 8 p.m. 717-529-2163.

SALESMAN
Local company seeks aggressive, sincere person to sell fertilizer, seeds and chemicals in the Cochranville area. Must have ability to discuss agronomic and cropping programs with farmers.
WRITE
P.O. BOX 366 J-53,
c/o Lancaster Farming,
Lititz, Pa. 17543
All replies will be held in strict confidence.

RED WORMS
GREAT PROFIT POTENTIAL
I have a 30 bed operation ready for the bait season.
PH: 215-562-2324
eves.
for further details

TRUCKS

For Sale - 1972 Chevy Van, holds 140 cases of eggs, 73,000 miles, dual tires, excellent condition, $2500. Trenton, NJ 609-896-0930.

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

For Sale - 76 Ford pickup F150, V-8, 8 ft. bed, automatic p.s., like new $3600. Ph: 717-273-6018 after 5 p.m.

For Sale - 1968 Int. 1800 gal. water tank truck, in good condition. 717-393-3600.

Wanted: 74-76 Ford F-250, V8, 4 speed truck. Within 60 miles of Shippensburg, Pa. Phone 717-423-6208.

TRUCKS

For Sale - 80 series Chevy truck, Detroit diesel, PS, air brakes, 5 & 2 axle 100:20 rubber, 18' grain dump. 717-548-3402.

For Sale - 1969 Chev. 6 ton truck, running condition. 717-626-1151.

For Sale - Milk truck, tandem axle, 300 gal. stainless tank & pump, good condition. 717-653-5155.

For Sale - 77 Chevy Scottsdale, heavy ½ ton pickup, 350 auto., 20,000 mi., AM/FM radials. 717-687-8536.

Would the man from Kentucky who visited PA 2 weeks ago and called to buy a dozer Please call 717-566-8689 Immediately.

U Want 'Em...
V Have 'Em...
At Mike Rhodes Truck Farm!
We've Got Lots To Choose From...
(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

4 WHEEL DRIVE

'78 Blazer, V8, Auto, PS, PB, Air Cond, Radio, Folding Rear Seat, 7,000 Miles - **$9295.**
'78 Jeep CJ5 Renegate, 6 Cyl, 3 Speed, PS, Radio - **$6895.**
'77 Scout Traveler, V8, Auto, PS, PB, Air Cond, Radio - **$6595.**
'77 Chevy Trailering Special Pickup, V8, Auto, PS, PB, Air Cond, AM-FM, Tilt Wheel, Scottsdale - **$7695.**
'77 Scout Terra Pickup, V8, Auto, PS, PB, Warn Hubs - **$6495.**
'77 Ford Step Side Shortbed, V8, Auto, PS, PB AM-FM, Air Cond **$7495.**
'76 Dodge ½ Ton Shortbed, V8, Auto, PS, PB, AM Radio - **$6295.**
'76 Ford 150 Pickup, V8, Auto, PS, PB, Air Cond, AM-FM, Ranger Model - **$6795.**
'76 Ford F150 Pickup, V8, 4 Speed, PS, PB, AM Radio - **$6495.**
'76 Ford ¾ Ton Pickup, V8, Auto, PS, PB, Radio - **$6595.**
'76 GMC Jimmy, V8, Auto, PS, PB, AC - **$6495.**
'76 Ford ½ Ton Pickup, V8, 4 Speed, PS, PB, Locking Hubs, Radio - **$6195.**
'75 Chevy ½ Ton Pickup, V8, 4 Speed, PS, PB - **$5495.**
'75 Chevy Silverado Pickup, Loaded - **$5995.**
'74 Blazer Cheyenne, V8, Auto, PS, PB, Air Cond, Radio - **$5995.**
'74 GMC Suburban, V8, Auto, PS, PB, AC, AM Radio - **$6495.**
'74 Chevy ½ Ton Pickup, with Cab, V8, Auto, PS, PB, AM-FM - **$5195.**
'73 Blazer, V8, Auto, PS, PB, Radio, - **$5195.**
'72 Scout, V8, Auto PS, PB, AM-FM Stereo Tape and CB, 36,000 Miles - **$4295**

TRUCKS

'77 Ford F-150, V8, Auto, PS, PB, Radio, Dual Gas Tanks - **$4895.**
'77 Ford Shortbed Pickup, 300 cu inch, 6 cyl, st shift, 16,000 miles - **$3895.**
'77 Ford Ranger 150, Loaded - **$5795.**
'76 Dodge ½ Ton, 6 Cyl, Auto., PS - **$3695.**
'76 Ford 1 Ton 8 Ft. Stake Body, V8, 4 Speed, PS, PB, Dual Wheels, GVW 10,000 Lbs, 51,000-Miles - **$4995.**
'76 Chevy Camper Special, 1 Ton Pickup, V8, Auto, PS, PB, Air Cond, AM-FM Radio, Dual Wheels - **$6195.**
'75 GMC Crew Cab, Morysville Body, V8, 4 Speed, PS, PB, Radio - **$5495.**
'75 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM FM Radio, Low Miles - **$2995.**
'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, AC, AM-FM Radio - **$3895.**
'74 Ford ½ Ton Pickup, V8, Auto, PS, Radio, Ranger Model - **$3595**
'73 Ford Pickup, 302 V8, 3 Speed, AM Radio, 43,000 Miles - **$2895.**
'73 Toyota Long Bed Pickup, 4 Cyl, Auto, Radio - **$2595.**
'73 Chevy Short Bed Pickup, 6 Cyl., St Shift, 36,000 Miles - **$3095.**
'72 Chevy Cab & Chassis, V8, 4 Speed, 2 Speed Rear, 24,000 lb GVW, 167" Wheel Base - **$3195.**
'71 Datson Pickup, 4 Speed, With Cap, AM-FM Radio, 1 Owner, 33,000 Miles - **$2195.**
'70 Ford 12 Ft. Stake Body, V8, 4 Speed, Power Lift Gate, 1100 Lb GVW, New Tires & New Bed - **$3295.**
'67 El Camino, V8, Auto, PS, Like New - **$2495.**

MANY MORE TRUCKS & 4 WHEEL DRIVES TO CHOOSE FROM!
MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

LONG CONSIGN YOUR USED EQUIPMENT TO OUR LOT LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

JD 1010 w/ldr. - as is or repaired	$2800 or $5800
JD 400 w/loader	$3000
Ford Uniloader	$3800
[2] Case 1740D Uni-loaders	$3900-$5500
[2] Ford 4500 w/ROPS	$4900
Hough 30B - 1971 - 4-in-1 bucket	$12,500
CAT 944-new tires-rebuilt engine-cab	$14,500

MISC. CONSTRUCTION

[150] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted	$200 & up
[12] set Forklift Forks	$250 & up
ROPS for JD 350 crawler	$250
CAB for CAT 955H	$250
Hobart Portable Welder - 6 cyl. gas engine	$595
Stationary Compressor for small garage	$600
Cab(SOLD)T 951	$700
Ripper for Case 450	$750
Farmi 3 pt. Winch	$950
Rubber Tired Roller	$1000
Ripper for late Int. TD6	$1250
5 H.P. Garage Compressor - like new	$1750
[2] Winch for JD 350 crawler	$2000
Ripper for CAT 955H	$3500
Huber Maintainer - clean	$5000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
CAT 12 Grader w/Cab	$8500
CAT 631A Scraper	$16,000
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	$1275
1965 Int. Horse Van - clean	$2000
1962 Ford w/16' Dump & Cattle sides	$3250
Wrecked Peterbuilt w/318 Detroit - 13 speed Road Ranger - components only	$3900
1975 Chevy Monte Carlo	$4200
1969 GMC - Flat Bed Dump	$4750
1964 Corvette - 2 tops - 4 speed	$4900
1977 Chrysler Cordoba	$4950
1978 Chevy Pickup - PS - PB - Auto	$5150
1977 Chevy Cheyenne Pickup - loaded - air	$5500
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	$5695
1972 Ford F350 - 15' rollback & winch	$5900
1975 Cadillac Fleetwood Brougham	$6900
1976 GMC Customized Van - Midas Touch - loaded	$6995
1978 Chevy Scottsdale - 4WD Pickup - new - auto. - PS - PB	$7100
1971 Int. w/Machinery Tilt Bed & Winch	$7500
1970 Chevy C50 - PS - 5 & 2 - hay body - clean	$7500
1973 Int. 1600 w/14' grain dump - very good cond.	$7500
1969 Kenworth Tr(SOLD)actor	$8500
1973 Ford C900 w/22' bed - air brakes - air conditioning - 2 speed rear - power steering - stake sides	$8500
1977 Cadillac Coupe Deville - Loaded	$8950
1972 Int. full screw w/26' rollback & winch	$9900
1978 Ford Chateau Customized Window Van - loaded - 2000 miles	$10,750
1978 Lincoln Versailles - loaded - 7000 miles - lists for over $13,800	$10,900
1976 Chevy C65 w/new 18' Omaha Grain Dump - sharp	$13,500

CRAWLER LOADERS

CAT 933	$5500
Case 310 - 4 in 1 bucket	$5900
CAT 933	$6500
Case 450 w/ripper	$6900
CAT 977H - as is	$7500
CAT D4 - cleaned & painted	$7500
JD 350 w/forks & winch	$7900
Case 350 - 4-in-1 bucket - ripper	$7900
JD 450	$9500
JD 350 - new undercarriage	$9500
Case 1150 - 1970	$11,500
CAT 955H pedal steer w/cab & ripper - rebuilt u/c - excellent	$18,500
CAT 941 - new undercarriage	$18,500
CAT 931 - 1974 ROPS - rebuilt u/c	$21,500
CAT 951C w/ROPS - new under carriage - 1974	$32,500
CAT 977K - cab - 1971 - clean - rebuilt u/c	$34,500
CAT 983 - rebuilt engine	$58,000
CAT 983 - 1977 - ROPS	$95,000

NI SHELLER & GRINDER ATTACHMENTS

FARM TRACTORS

Ford 8N	$900
AC C w/2 row cultivator - hydraulic - clean	$950
Farmall 450 gas	$1500
JD G - power steering	$1500
Ford Jubilee - 3 point	$1950
Farmall 450 Ga(SOLD).H.	$1950
Farmall Cub - plow - mower - hydraulics	$2150
JD 620 w/3 pt.	$2250
Farmall Super A w/loader & duals	$2550
Farmall Super A w/cultivator-clean-fast hitch	$2650
Farmall Cub-blade-rotary mower-tire chains-clean	$2750
Farmall 560 - D - FH	$2750
JD 400 w/loader	$3000
Oliver 1550 utility	$3250
JD 820 Diesel w/PTO - clean	$3650
Farmall 140 w/FH & cult.	$3700
JD 730 Diesel - Sharp	$3750
Farmall Cub - rotary mower - 1977	$3950
Long 4(SOLD)WD	$4000
Farmall 706 Diesel w/3 pt.	$4250
MM G900 Diesel - WF - PS	$4500
Case 930 CK	$4500
[3] Farmall 706 Diesel - FH - Try	$4650
Ford 4000 Diesel-row crop-8 speed-PS	$4700
Ford 5000 - gas - WF - PS - 8 speed	$4750
Ford 4500 - gas - w/loader - ROPS - Reverser	$4900
Ford 4500 Gas-w/loader-ROPS-straight shift	$4900
Case 930CK Standard - choice	$4950
Farmall M w/NI 12 roll picker	$4950
MF 175 Diesel utility - multipower	$4950
[2] Case 1030 Diesel - WF - 3 pt.	choice $4950
Deutz 6006	$5000
Farmall 706 Diesel - WF	$5250
Case 930 CK	$5500
AC 180 Landhandler	$5500
[2] Long 460 - New	$5850
MF 1130 w/rollbar	$5900
Farmall 656 Diesel - hydro - wide front	$5950
International 574 - rollbar	$6000
[2] Long 560 - 200 hours & 400 hours	choice $6250
Long 560 - 4WD - loaded - 300 hours	$6500
Case 1030	$6500
Farmall 656 D - hydro - new tires	$6750
MM G1000 Vista w/cab	$6750
Int. 656 Diesel - Hydro w/loader & roll bar	$6750
JD 3020 Diesel - WF	$6950
MF 1100	$6950
Long 560 4WD - demo	$7250
Long 560 4WD - demo	$7250
Farmall 806 - WF - 3 pt.	$7450
Farmall 706 German - clean - 1967	$7500
Farmall 806 w/cab - 23.1x30 tires	$7500
Farmall 856 w/cab	$7750
Farmall 1256 w/cab	$7900
Farmall 806 - WF - 3 pt.	$7950
Oliver 1755 - over & under - 1900 hours - 1973	$8250
Long 560-4WD-new	$8450
Ford 8000 - dual power - 18.4x38 tires - 1970	$8500
Oliver 1855 w/cab	$8500
A.C. 220 w/CAB - Air	$8750
Farmall 826 - clean	$8950
Farmall 856 - 3000 hours	$9500
Long 560 - 4WD - HI Clearance Model w/130 hours	$9500
JD 5020	$9500
IH 1456 - 1970 - new tires - clean	$9750
Ford 9600	$10,500
JD 4020 Side Console - new tires - clean	$10,500
JD 5020 w/cab - air - duals	$10,750
IH 1066 hydro - 1971 - new tires - clean	$11,750
Farmall 966 w/cab - air	$12,500
Farmall 1066 w/cab - 1973 - air	$12,900
JD 4620 w/cab - air - 20.8x38's	$13,500
Farmall 1466 w/cab - clean - 1974 - air - wts	$14,500
AC 7000 w/cab - 600 hours - air - weights	$15,900
IH 454 Diesel	coming in
MF 1085 w/cab	coming in
Oliver 1850 w/over & under	coming in
MF 1130 w/duals	coming in
MF 1130	coming in
JD 730 Diesel	coming in
MF 1080 w/cab & duals	coming in
IH 444 Diesel	coming in
AC 180 Gas	coming in
Ford 800 w/4 WD	coming in

FIRST CALF SPRINGING HEIFERS — ALL HOLSTEIN
★ 40 TO CHOOSE FROM
$750 CHOICE

CRAWLER DOZERS

CAT D4 w/winch	$2000
Int TD 6-late model-ripper	$5900
JD 350-6 way	$5900
Case 450-6 way	$8500
JD 350-6 way - new u/c	$8750
CAT D8 & Pan	$9500
CAT D8-15A	$14,000
CAT D8H	$23,000

LOG SKIDDERS

Franklin 160 w/grapple - GM diesel	$6900
JD 540 - powershift - as is	$9500
JD 440B - 1973	$10,500
JD 440B - 1970	$10,975
JD 540 Powershift	$13,500
JD 440B - 1974 - powershift	$13,975
JD 440	coming in
Franklin	coming in

FORKLIFTS

Motolift - as is	$1000
Clark 5000 lb. Solid Tires	$1350
White - Solid Tires	$4500
Yale - air tires - clean	$4800
MF 2200 Diesel - 1972	$5900
York-Baker-air tires-clean-8' forks-excel.-700 lb.	$10,500
Case 586 Diesel - Hydrostatic - 6000 lb. - new tires - 1974 - clean	$13,500

TRAILERS

[20] NEW Hudson tag-a-long Trailers	From $500 to $5000
Gramm 30' flat	$975
New Horse Trailer for 2 horses	$1350
Lowboy with beavertail	$2950
1973 Fontaine 25 Ton Lowboy - very clean	$8000
1978 Fontaine 42' drop deck	$8900
1977 Delta Combine Trailer - 44'	$10,700
Great Dane 35 ton detachable	$13,750

OTHER EQUIPMENT

Farmall Cub Mowers	$60 & up
3 pt. Scorers	$60 & up
Saw Bucks	$65 & up
JD 2 x Cultivator	$75
3 pt. Ground Scoop	$85
MH Clipper Combine	$100
[2] Potato Plows	$100-$135
AC B Mowers	$125 & up
New 1x3 pt. Cultivator	$145
AC G Mowers	$150 & up
New 3 pt. Carryalls	$150
Stalk Chopper for balers	$150 & up
Ford 2x3 pt. Cultivator	$195 & up
[3] JD #5 Mowers	$195 & up
IH C Cultivators	$200
IH A Cultivators	$250
AC D14-D15 Cultivators	$250
MF 3 pt. dynabalance Mower	$295
Int. Hay Crusher	$295
[3] JD 43 PTO Shellers	$350 & up
Snowmobile	$350
Int. Roll Bar	$350
IH Cub Cultivators	$375
2 Row Potato Planter	$375
[12] NI sheller & grinder units	$375 & up
Ford 8000 Roll Bar	$450
[2] AC 2x3 pt. Cultivator	$450
White - Oliver Roll Bar	$450
MM 1200 Sheller (Rough)	$475
JD #9 3 pt. Mower	$495
MF 4x cultivator	$495
Jamesway Silo Unloader (new) as is	$495
Loader off JD 3020	$500
Gravity bin on wagon	$500
New Little Giant corn drags	$500
NH Lime Drill	$500
IH FH dynabalance Mower	$595
IH 4 x FH Cultivator	$600
New Wood Spliter for 3 pt.	$600
New Corn Cribs (1200 bushel)	$650
JD 43 3 pt. Sheller	$650
[4] Hesston 10W Stack Movers	$695 & up
Oliver 3 pt. dynabalance Mower (very clean)	$795
[2] NH PTO Bale Throwers (very clean)	$850
Cab for Int. 203 Combine	$850
Brady feed mill	$875
Koo(SOLD)utter	$895
JD Field Cultivator w/wings	$900
[4] [5] Int. 234 Sheller units	$1000 choice
NI Wheel Rake (demo)	$1150
[3] MM D PTO Sheller w/drag	$1250-1750
New Cardinal 51'6" Auger	$1550
New Cab for 930-1030 Case	$1750
New 6x3 pt. Cultivator	$1850
NI 272 Cutditioner	$1975
Demo Wetmore Feed mill	$2750
[3] Hesston 10 Stackers	$2900 & up
Bush Hog 21' Rotary Mower	$2950
New Grainovator 30 wagon	$3500
Lots - lots more	

NEXT CONSIGNMENT SALE
OCTOBER 16
9:30 A.M.

LONG WENGER'S INC. LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 7 30 - 3 00
Parts Dept 7 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

TRUCKS

For Sale - 1970 Ford tilt bed truck $5900. 717-273-2331.

For Sale - 78 ¾ ton 4 wheel drive pickup, V8, automatic, 77 Chevy ½ ton 4 wheel drive pickup, V8 automatic, 77 Ford F150 4 wheel drive pickup, V8 4 speed. 717-859-3291.

TRUCKS

For Sale - 1970 Model C50 Chevrolet Truck, 350 engine, 16' bed, excellent condition. 717-658-6574.

For Sale - 5500 gal. oil tankers, $750. Ph. 201-859-2616.

TRUCKS

TRUCKS

JUST ARRIVED
FUEL ECONOMY SPECIALS
New 1978 4 spd. w/overdrive ½ ton pickup.
New 1978 ½ ton pickup, diesel.
1979 4 whl. Dr. pickups in stock.
(Uncle) (Fat) (Slim)
See Milt, Pete, or Ross

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

FARM TRUCKS

1969 IH 1600 Load Star, V8 Gas, 5 & 2, 26,000 license with new Omaha Standard 14' heavy duty grain body, 52" sides and 15 ton hoist,
$6,000.00

1973 GMC cab over, V6 Gas, auto. trans., 36,000 license with new Omaha Standard 18' heavy duty grain body, 52" sides and 25 ton hoist
$11,500.00

1979 Ford F800 V8, Gas, 5 & 2, 27,500 license with Omaha Standard 16' heavy duty grain body, 52" vented sides and 28" fold down cattle racks and 15 ton hoist. Available in Nov.
$18,000.00

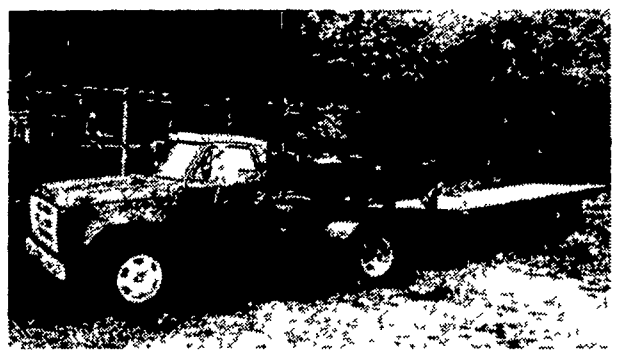
FARMERSVILLE EQUIPMENT INC.
RD4, EPHRATA, PA. 717-354-4271
Hours: Mon. thru Fri. - 7:30 till 5:30
Thurs. till 9:00 — Sat. till 3:00

GRAIN TRUCKING EQUIPMENT

- Int. 1964 model C60 1800, 14 ft. dump body, 20" rubber, 2 speed rear, air brakes, recently new motor $5200.
- Int. CO4000 transtar twin screw, 1 w/8-V-71 & 1w/6-71 matched pair, 1 owner, wet lines, av. $4500 & $7500.
- Steel tank trailers, 1 6800 gal. good for water buggy or molasses, etc.
- Air tag axle w/20' rubber $450.
- Bulk feed bodies, 1 16 ft. aluminum, 1 16 ft. steel, 1 14 ft. steel. Good for use as wet holding bins over batch or continuous flow dryers.
- Drop flat 40 ft. good to haul hay, equipment for grain, needs wood floor $1750.

HARMONY DALE FARMS
201-859-2616 — 8 A.M. - 5 P.M.

HAUL 8 - 10 TON OF HAY



Available 1977 D600 318 engine, 5 speed transmission, saddle tanks, 40 ft. WW trailer, tri-axle with electric brakes.
Truck & Trailer **$9500** each.

JACK LOWRY
JERSEY SHORE, PA.
Phone: 717-398-1590

TRUCKS

Used Trailers For Sale - (3) 35' Strick's w/48" alum. sides; 35' Fruehauf cattle, 22' Parker dump, 40' Trailco flat, 61 C700 Ford truck with 16' dump, 69 VW Beetle. Keens 717-626-5420.

For Sale - 1972 International cab over truck, deluxe cab, 25,000 actual miles with 21' stock rack, excellent condition, ready to work. 716-638-6912.

For Sale - 1972 Int. twin screw cab over, 318 Detroit, 15 spd. with less than 50,000 miles since major overhaul. Sliding 5th wheel, 10 x 20 tires, dual 75 gal. fuel tanks. Ph. 717-334-7177.

For Sale - Snack body with refrigeration, 10 ft. long x 6½ ft. wide. 301-378-4334.

For Sale - 1970 P/U truck, good condition, 8 ft. bed, ½ ton with heavy rear bumper, 77,000 miles, 215-536-1529.

TRUCKS

1971 Ford F700, 5 & 2, 16' grain dump, good rubber $5,000. 301-829-0271.

PETS

For Sale - Registered Chow Chow puppies. Ph. 215-267-5982.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

PETS

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

COMBINE CORN HEADS
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[6] Cleaner E240	Int. 724
Gleaner A330	[2] Int. 329
Gleaner F430	Int. 733
Gleaner C430	[4] Int. 327 WN
[3] Gleaner C440	[6] Int. 429 WN
[2] Gleaner C630	Int. 22
Gleaner FL330	[4] Extra IH Grain Heads
Gleaner GL440	[2] MF 322
[3] Gleaner EIII 240	MF 24
Gleaner A240	[4] [5] MF 222
Gleaner K Grain Head	MF 44
[2] Gleaner KL238	MF 43
Gleaner GL430	[2] MF 33
[2] JD 435 - 30" & 40"	[2] MF 20
JD 434 - 40"	[3] MF 22
[7] JD 234	[2] MF 421
[5] JD 210	[2] MF 422
[2] JD 10	[2] Extra MF Grain Heads
[2] JD 313	NH 922 For 985
JD 244	Case 404
JD 443	[2] Case 345 (2 row)
JD 643	Case 3 x 30
[5] JD 205	[3] Oliver 522
[2] JD 343	Oliver 512
[4] JD 334	[2] Oliver 531
JD 335	Oliver 541
Int. 430	Oliver 544
[14] Int. 227	MM H210
[3] Int. 229	4 x 40 For NH 985

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

UNI SYSTEM EQUIPMENT

[2] NI 729 A Sheller	[4] NI 2x40 Corn Head
[3] NI 710 Combine Unit	[2] NI Uni Pickup Head
[2] 711 Grain Head	[4 NI 3x30 Corn Head
[2] NI 4x30 Corn Head	[2] NI 3x40 Corn Head
[2] NI 3x30 Harvester Head	NI Uni Harvester
NI 2x40 Harvester Head	NI 727(SOLD)g Bed

"GRAVITY BINS ON SPECIAL"
J&M 210-6 ..... $398
J&M 250-7 ..... $419

"3 PT. SCRAPER BLADE SPECIALS"
6' . . . $185 7' . . . $205 8' . . . $295

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NI 324 w/super sheller - sharp
[2] NI 323 1X pull type - sharp
[2] [3] NI 325 w/sheller
[3] NI 324 w/12 roll beds - sharp
[3] NI 324 w/8 roll beds - 2 sharp - 1 average
[2] NI 311 w/shellers - average
NI 325 w/8 roll bed - sharp
[4] NI 319 w/12 roll bed - sharp
NI 324 w/sheller - sharp
NI 305 w/12 roll bed - average plus
NI 305 mtd. (rough)
NI 305 12 roll mtd. on Farmall M
[2] Int. 234.
Int. 1 PR
Oliver #5
Oliver 74H - 12 roll - sharp
Ford 1X mtd. (red)
Ford 2X mtd. (blue)

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Long 3 pt. - used	$2250
Long 3 pt. Hoe Attach. - NEW	$3450
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Int. 3800 - 4 WD - cab - clean	$10,800
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MYERSTOWN, PA.
PHONE
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NH 880 Harvester	Int. 2 x 40 Corn for 550
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JD 35 Harvester	[3] JD 34 PU Head
Ford 612 Harvester	JD 35-38 1X Corn
[2] Fox Harvester	[2] JD 35-38 Sickle Head
[2] NH 880 PU Head	[2] JD 34 Sickle Head
[2] NH 2x30 Corn Head for 880	[2] JDS 35-38 2x30 Corn Head
NH 880 Sickle Head	[2] JD 34 2x30 Corn Head
[2] NH 717 PU Head	JD 35-38-3800 3x30 Corn Head
[2] NH 616 PU Head	JD 12 Sickle Head
[3] NH 616 Sickle Head	JD 34 Harvester
NH 2x40 Corn Head for 818	[2] AC 780-782 PU Head
NH 818 Sickle Head	AC 720 PU Head
NH 717 Sickle Head	AC 780-782 Sickle Head
[4] Int. 50-55-550-650 PU Head	AC 2x30 Corn for 780-782
[2] Int. 2x30 Corn for 50-55-550-650	[5] Gehl 188 PU Head
[2] Int. Sickle Head for 50-55-550-650	Gehl 2x30 Corn for 188
[7] Int. PU Head for 15-16-350	Gehl 2x30 Corn for CB600
[8] Int. Sickle Head for 15-16-350	Gehl 188 Sickle Head
	[5] Fox PU Head
	Fox 2x30 Cornhead
	Fox 4x20 Corn Head
	Fox 1x Corn Head
	2 x 40 For NH 717

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[3] NI 710 Uni Combines	$2350 each
[2] Int. 203	$3750 & $2500
Int. 82 pull type	$3750
Int. 203 w/cab - clean	$4500
JD 45 Square back w/cab	$4750
[2] Gleaner CII w/cab	$5750-$6250
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Gleaner EIII w/cab	$6750
Int. 315 hydro w/cab & 3x30 corn	$7500
MF 410 w/cab	$8250
MF 510 w/cab - quick tach	$8750
Gleaner K w/cab	$8900
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Int. 205 w/cab	coming in
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PETS

For Sale - Coondog, Walker breeding, out of Tillman Champion bloodlines, 4 yrs. old, Finished dog, $875 with 15 day trial or $700, straight sale. 717-567-3926 eves. or weekends.

For Sale - AKC Registered Norwegian Elkhound pups. Christ K. Lapp, R.D. 1, Gordonville, Pa.. Along Centerville Rd.

Registered Bluetick pups, born June 17, 1978, born on farm, are chasing cats, will make real hounds, consider trade few for older straight dog. 717-935-2287.

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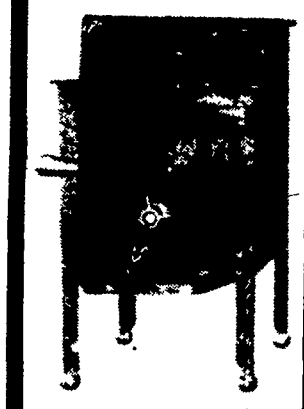

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For Sale - 2nd silo blocks 3-5/8x10"x30" tongue and groove, good for patios, sidewalks, retaining walls, steps, bins, etc. 75¢ each. 100 or more 65¢ each. Not for use in silos. 717-733-1206.

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Model 2000 wood only
Both heaters are thermostatic controlled.
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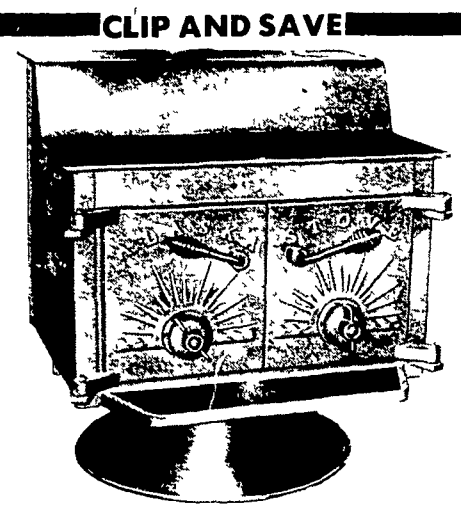

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Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns Ceramic tile (seconds) for cow stable troughs.
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¼ mile N of Bird-in-Hand on Beechdale Road

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Wooden boxes; sturdy pine, like new 16x12 9½" deep $250. per hundred f.o.b. Glassboro, N.J. 609-881-2370 (12 to 5).

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Free - Firewood, you saw and haul. 215-932-2022.

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New & Reconditioned

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Every Tues. starting Sept. 5.
Then from the 26th thru Oct - Tues. & Fri
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Potter County Farmette, 2400' of frontage, total of 58 acres, 3 bedroom 5 yr. old home with gas forced air heat. Large 3 bay garage, barn, ideal location. Financing available. Good terms. Commonwealth Bank & Trust Co., 302 Northeast St., Coudersport, Pa. 16915. 814-274-8800.

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FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-8, WEST REAL ESTATE AGENCY, INC., 2728 Murry Ave., Pittsburgh, Pa. 15217.

Farm For Rent - Approx. 500 acres, all tillable and pasture ground, situated on 2 farms, with main farm equipped with 12 cow fully equipped milking parlor, plenty of buildings and barns for storage, 3 houses, located near Hagerstown, MD Call 301-733-1856.

For Sale By Owner - 98 Acre farm, S. Huntingdon Co. near Burnt Cabin, good big barn, 2 machinery sheds, 2 springs, 2 pastures, brick 3 bedroom house in excellent condition. 814-259-3489 after 5:30 for appointment.

COTTAGE HOME - Union County near Millmont along Penn's Creek. 100 x 125 lot, full septic system, new roof, H.W. oil heat, near good trout water & state game lands, $12,500. Ph. 717-922-4233 or 717-966-3151.

For Sale - Attractive 12 room house, Main St., Richland, Pa. Live in 7 rooms & rent out 5. Nice garage. Ph. 717-866-2243 after 4 p.m.

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Beautiful old family farm, 100+ acres, 12 acres mature woods, rest tillable and pasture. Germania area of Potter County. Solid house, barn, outbuilding, equipment and cattle. Excellent road frontage. Good hunting and beautiful views. Come look $112,500. #G-3606. STEVENS Associates, Inc. R.D. 1, Box 158, Gaines, Pa. 16921. 814-435-6558.

Small farm close to Wellsboro, 65 acres plus good 3 bedroom, 1½ bath home, large barn in excellent condition. Black top road frontage out in the country, but only minutes from town. Fenced pasture, fantastic views. Excellent place to raise some kids, horses and cattle $72,000. #G-3597.STEVENS Associates, Inc. R.D. 1, Box 158, Gaines, Pa. 16921. 814-435-6558.

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125 acres and solid brick ranch house, small barn. Excellent black to road frontage. Land needs to be brought back. Good hay crop. Potter County location. $54,200. #C-1774. STEVENS Associates, Inc., 108 N. Main St., Coudersport, Pa. 16915. 814-274-8114.

REAL ESTATE

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Brockport, NY - 116 acres productive farm, 44 woods, huge barn, 55 stanchions, remodeled 7 room farm home, new plumbing, heating & electrical, 2 stone fireplaces - $118,000. Financing available. Also 110 acres adjacent farm, no buildings. For information write Braeview Realty, 53 South Avenue, Hilton, NY 14468 or call Mary Ann Houck, 1-716-392-7370.

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156 acre dairy, 60 stanchions, 2 20x70' silos, 1 12x35, unloaders, bunk feeder, stream, road frontage, fireplaces, 130 acres tillable.
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AC & NH Dealership with 6 acres and storage sheds.
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For Sale - 11 acre farmette in Lebanon County between Schaefferstown and Brickerville, 3 bedroom sandstone house, 20 x 40 barn, pavilion for picnics and 2 car garage. 3,000 started Christmas trees, woodland and meadow with stream. Buildings in excellent condition, $89,900.00 717-949-3017.

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

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Approx. 40 acres, bank barn, 6 room frame home, stream, road frontage, privacy, $50,000.
160 acres, 95 tillable, stream, road frontage, home, barn & out buildings.
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or Call: 518-762-4942 or 518-762-4451.

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FOR THE PROFESSIONAL DAIRYMAN! 152 acre farm with completely modern 80 tie stall dairy set up for efficiency. Entire milking facility new in 1972 26x70 and 20x60 concrete silos, 28 head loose housing barn, 45 head calf barn, 6 bay garage and shop. Very good 12 room farm home - modern kitchen and 2 baths. Farm consists of woods, pasture with pond and 50 acre tillable. Land available for leasing. Sale includes all hay, silage and haylage and milking equipment. Ready to go **$210,000.00**

45 ACRE VALLEY FARM! Stream thru pasture, about 20 acres tillable mostly bottom land Clean 6 room farm home. Modern kitchen oil heat. 18 stanchion dairy barn in sound repair $40,000.00

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Western New York

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121 Acre Beef Farm, Fenced, 40x80 Hipped roof barn, tool barn, 2 ponds, 30 acres woods and good 3 bedroom home. $60,000.

107 Acre Farm mostly cropland and pasture with barn and house. $42,000.

160 Acres, mostly wooded, stream, 3 bedroom home and 2 car garage. $33,000.

UNITED FARM AGENCY
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9-5 daily, except Sunday. 716-962-5332

FARMS FOR SALE

CLINTON COUNTY - Nittany Valley
50 acres general farm, mostly tillable, 8 room house and bath, large barn, mountain spring water at the farm buildings. Limestone land. Small orchard. Good producing farm. Possession April 1, 1979. Farm located between Mill Hall and Lamar along Route 64. Price $150,000.

NITTANY VALLEY
120 acres more or less, a dairy farm, large house, bath, oil heat, large barn, 35 stanchions, milk house, 500 gal. bulk tank, good well. Possession April 1, 1979. Priced less than $1650. an acre.

CUMBERLAND COUNTY - 156 acre General Farm
76 acres tillable, 80 acres in orchard, 2 houses, No. 1 house 9 rooms, No. 2 house 5 rooms, large barn, fruit storage building and out buildings. Ideal farm for steers, pigs, etc.

CUMBERLAND COUNTY
106 acres, a dairy farm, large 8 room house, bath, large dairy barn, silo, 18 sta[SOLD]s, barn cleaner, milk house, 2 good well, l[SOLD]land, level land, a good producing farm, locat[SOLD] between Newville and Shippensburg.

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New Holland RD#3, Pa. 717-656-7789
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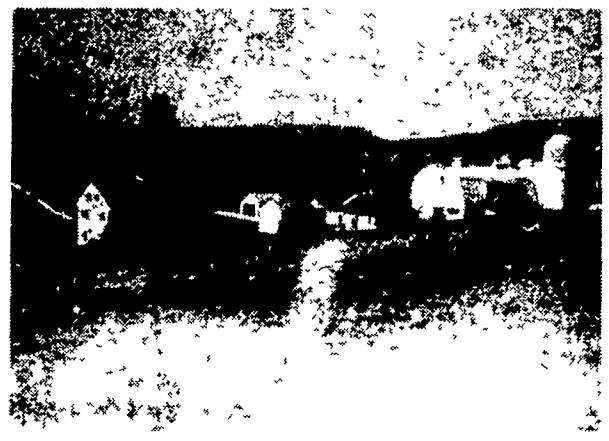
Phone 717-394-2460

200 ACRES IN MIFFLIN COUNTY



150 acres are excellent, level, tillable land, balance is pasture and woodland. Unflailing spring on property. Beautifully, completely remodeled stone house plus a tenant house. Barn is 40'x82' with a 40'x35' wing, presently set up for race horses, easily converted back to dairy. Excellent milk market in area. Call 717-248-4939 or write for details. Asking $265,000.

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SPECIAL! SPECIAL!

(1) Reduced price: 78 acres #1 soil, 78x40 barn, includes 22 acres standing wheat, hay, grain in barn, all equipment, (5) bedroom home, excellent crop/hog farm. . . . . $98,000.

(2) 238 acres, 2 silos, 60 tie stalls, home. . . . . $125,000.

(3) 180 acre dairy, 140 tillable, 2 silos, 65 tie stalls, good home. . . . . 100,000.

(4) 133 acres, 2-Harvestores, 105 free stalls, double three parlor, 1250 gal. tank #1 soil, 5 bedroom home $140,000

(5) Adjoins (4) 102 acres, 98 tillable, older barn/home. . . . . $80,000.

(6) 282 acre, 125 free stall dairy, 4 silos (3) Harvestors, large heifer barn, 50 thousand bu. grain storage/dryers operated by own natural gas well, milking parlor. This is a dandy!

(7) On the farm 53 acre wholesale/retail meat market, grossing $200,000 family operated, good buildings, 3 b/r home and mobile home $40,000 assumable mtge. . . . . $90,000.

(8) Hundreds of acres. Good investment land all prices.

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900+ acres - 600 tillable - 10 ponds, two houses in good repair, Heifer barn 90 x 90, 2 (14 x 40) silos, 40 x 60 barn, 200 x 120 free stall barn for 200 cows, new 60 x 100 free stall barn, heated shop (20 x 50), 3 Harvestore silos (20 x 50, 20 x 70 & 20 x 80), concrete trench 1500 ton, milking parlor, DeLaval equipped w/12 automatic take off units. (Serious inquiries only)

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LISTED LAST WEEK! 470 acre farm, 285 tillable, produces much corn, alfalfa. 60 tie barn, 5 silos, (1 Harvestor), unloader, mow elevator. Good 4 bedroom ranch only 2 years old plus 2 story tenant house.

LISTED LAST WEEK! 260 acre dairy, level and rolling terrain. 51 cow barn, 545 gallon tank, machine shed. 12 room home, oil heat, good shape.

LISTED LAST WEEK! 105 acre farm. 9 room home, 4 bedrooms, fireplace, oil furnace. Barn for 51 head, 500 gallon tank.

LISTED LAST WEEK! 320 acre dairy, Mohawk laom. 61 cow barn, transfer station, 2 unloaders, cleaner. 2 lrg. homes. 63 Holstein milkers, young stock, all machinery.

LISTED LAST WEEK! 230 acres, 185 tillable, 2 streams. 60 cow barn, cleaner, unloader. Fine home, 6 bedrooms, modern kitchen. 42 milkers, young stock, full line of machinery.

IF WE CAN LIST THIS MANY IN ONE WEEK, THINK OF THE SELECTION THAT WE HAVE IN OUR FILES! FREE DAIRY, SMALL FARM OR ACREAGE LISTS.

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LARGE FARMS!

HUNTINGDON County - 396 acre dairy farm 13 miles SE of State College. Two houses, two barns, one equipped for dairy with 72 stanchions, pipeline milker with bulk tank, automatic gutter cleaners, 4 silos. 350 acres tillable, 46 pasture. Immediate occupancy Price $297,500 with terms.

MIFFLIN County - 750 acres, more or less, with 1 mile frontage on the Juniata River. 320 acres riverbottom and limestone farm ground, 270 acres + — presently tilled. Dairy barn with milk parlor, second barn, frame house, stone house. 400 acres adjoining timberland with marketable timer. Owner will subdivide.

JUG MILK OPERATION — 400 acres, more or less, 190 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house. 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000, no competition in immediate area. Exceptional opportunity at $347,500. Additional 200 acres tillable available for purchase in the vicinity.

Call
HUNTINGDON COUNTY
REAL ESTATE, INC.,
305 Penn Street, Huntingdon, Pa., 16652
(814) 643-5010.

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FARMS FOR SALE

Dairy farm, Newark, NY, Central New York State, near Lake Ontario, 230 acres, 1969 stall milking parlor with 500 gal. Jamesway storage tank, 38 x 50 milking barn, 50 x 80 freestall barn, 50 x 60 machine shed, 1000 ton of silo storage, large 5 bedroom cobblestone house in good condition. Many other outstanding features. Owner will carry mortgage. $170,000.

Newark NY 37 acre farm, 30 acres tillable with large 4 bedroom home surrounded by large maple trees. Double fireplace opening to both living room & den, formal dining room, large country kitchen, 40 x 60 workship with loft, 4 car garage, 40 x 130' 3 story barn in excellent condition. Previously used as poultry farm but adaptable to any farming operation. Owner will finance, $75,000.

53 acre farm near Lake Ontario, 32 tillable acres with 40 x 60 basement barn, land now rented out for extra income, 15 acres of productive orchard, 6 acres of woodland with stream. Has numerous possibilities for creative person. Family size home with 3 bedrooms, large kitchen, living room, bath, den or sewing room, new roof, furnace, electric & hot water heater, $55,000.

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90 Acres tillable level productive choice farm, very nice set of buildings. A show place. Priced at $240,000.

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118 acre fertile farm mostly level, 65 acres tillable. A good family dairy operation includes 14'x55' concrete silo, possible to handle 45 cows, 530 gal. tank, calf or hog barn, equipment storage, nice 7 room home. For details Call today! $159,000.

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GENERAL FARM IN LEBANON COUNTY - 112 acres with 95 tillable. A productive farm in a nice setting which has a large barn that can be remodeled for your various needs. Excellent buy. **Priced at only $225,000.**

BRADFORD COUNTY
106 acres, 80 tillable, mostly level, 36 dairy stalls, clay barn cleaner, 16 x 60 & 12 x 42 silo, 400 gal. Girton tank, nice 10 room & bath home, good area, Bradford Co. **Priced at $128,000.**

New listing - 180 acres, 160 tillable, 96 freestalls, 2 large silos, large home, owner financing, $195,000.

420 acres, 300 tillable, good laying land, excellent complete dairy facilities for over 100 milking cows. Beautiful large home, $385,000.

235 acres, 80 free stalls, 50x220 loose housing, like new barn, 20x60 silo, 20x35 Harvestore, 600 gal. tank, good home. **Price $166,000.**

NORTHUMBERLAND COUNTY
75 stalls & room for more. 2000 gal. milk tank storage, 6 unit pipeline milking system. Excellent milk market. Outstanding large Colonial Brick home & much more. Very fertile 238 acres situated in the southern part of Northumberland County. $300,000.

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4½ ACRES - Reasonably priced in the 40's - Fantastic peaceful setting, mostly wooded, 1000' road frontage. Clean, well cared for, well built country home, porch & large patio overlooking stream and valley. Minimum heat costs. Short drive off Rts. 11 & 15. Must see to appreciate. Call for details.

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7 acres - 2 unit house, large barn $49,900.

15 acres - poultry operation, excellent house, $68,000.

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110 acres - barn, Harvestore silo, general farm.

90 acres - barn, silo, 3 bedroom house, pond, 70 tillable, 20 SOLD e, gently rolling.

80 acres - barn, silo, no house, land good, 70 tillable.

60 acres - no buildings, 55 tillable, 5 pasture, good soil.

53 acres - barn, silo, machinery shed, all tillable, level slope.

20 acres - barn and other outbuildings.

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Beef (Carlisle)
89 acres highly productive limestone, improved with large bank barn (loose housing), 3 silos (2 unloaders), modern solid brick house & other outbuildings.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

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160 Acres (130 tillable), large bank barn, small tile silo, 10 room fairly modern double house (frame & cement block), 3000' road frontage, 15 acres timber, 2 small streams & 200' frontage on Conodoquinet Creek.

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Ceramic Business on 2 acres with approx. 2,670 sq. ft. store & molding room. Approx. $25,000 worth of stock & equipment. Also separate 7 rooms & bath home, excellent condition, beautiful view, bordering Aughwick Creek. $100,000.

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#155 - 55 acre farm, $59,000, 45 acres tillable, 6 acres timber, 2 streams, 4 bedroom home needs work, new barn & machine shed.

#156 - 70 acre farm, $79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings. Owner will finance.

#126 - 40 acre farm $77,900. Near Halifax, barn shop, home.

#143 - Profitable country store, apartment upstairs, $79,000.

#128 - 880 acres mountain land, some roads thru, near an Interstate, $175,000.

#151 - 25 acre farm, $198,000. 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

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F8-254 112 acres, 80 tillable acres, ready to go into operation, 16x50 silo w/unloader. 50 x 75 pole barn, 100 ft. feeding bunk. Other out buildings, pond, springs, hay, straw & unharvested crops to buyer, older 3 br. log home. Union Co. Once sold it's gone!

F8-196 Excellent development potential, or country estate in Union Co. 33 acres. Unrestricted zoning. About 24 acres tillable A-1 soil. Unfailing stream; two good water systems. Run horses or small herd. No barn, but 18x24 shed, with concrete floor; two corn cribs; smokehouse. Open stairway, in fully renovated 3 BR house. Low taxes. $129,000.

F7-212 207 acres, sound and very liveable older 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Juniata County.

F8-93 32 acres, Mifflin Co., near Belltown, has new 3 bedroom ranch home w/fireplace, great view, and location. Small bank barn and equipment shed. 1 yr. Buyer Protection Plan on house, approx. 15 acres tillable. $66,500.00.

F8-230 A lovely Rancher on 70 acres, creek frontage, Abuts State game land, 2 fireplaces, 4 bedrooms, 1½ baths, bank barn, open fields & green forest. Screened patio, elec. heat, central vacuum. Spring & much more. Snyder Co. $77,900.00

L8-229 Sportman's Paradise! 40 acres of woodland & open fields along Penns Creek. Natural deer sancutary on your own island. Excellent trout fishing. Frontage along paved road. Mile from State game land. Ideal for cabin or camping. Near Glen Iron. $22,900.00.

L7-257 50 acres m/l nice farming land w/development potential. Mostly tillable. Owner will survey. $875/acre

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REAL ESTATE

FARMS & FARMETTES

THINKING OF THE FUTURE? ... Let the income make your payments. This broiler operation on 10 acres has 2 fully automated houses, 44x300 2 story with four 13-ton feed bins, propane powered generator, 2 streams, a lovely house with 2 bedrooms, bath, kitchen, living room with fireplace. Immediate possession ... priced at appraised value.

IDEAL COUNTRY SETTING ... Cozy remodeled log house with 4 bedrooms, 1 bath, modern kitchen, oil hot water heat, root cellar, barn, implement shed, corn crib. This good set of buildings are enhanced by large pond and stream with pasture. Gentle sloped tillable acres. Quiet charm and privacy, 20 miles northwest of Reading. A good buy at $92,500.

DAIRY FARM ... 106 tillable acres, barn with 54 free stalls, pipeline milker, 16x55 stave silo, corn barn, implement shed, large 4 bedroom house with 2½ baths and a big country kitchen with fireplace. Immediate possession ... $215,000.

114 ACRE LIMESTONE FARM ... Southern Lebanon County, 18 acres pasture (could be tilled), good level land, buildings in the middle of it all, milking parlor, bank barn, cement trench, tobacco barn, real nice home and dairy operation. An excellent farm ... terms!

260 ACRE LIMESTOME FARM ... Southern Lebanon County, 5 acres wooded, 12 acres pasture (could be tilled). All the rest of the acres are under the plow. This land is all level and in 1 block with 4 hard roads surrounding. 129 Ft. dairy barn, extra large house ... terms!

★ CALL ABOUT OUR OTHER FARMS ★

JESSE ZIEGLER 717-838-1257 — JUDY ROGOZINSKI 717-274-3550 — CARL JOHNSON 215-367-6160

• Any of our agents can be reached thru our office numbers below or their homes.

Rich Brandt, REALTORS

Lebanon Line - 717-274-3622

Reading Line - 215-378-1122

NO.	ACRES	HUNTERS HAVEN	LOCATION	PRICE
C118	10	Open, near Beechwood Lake, access, terms	Little Marsh	$ 6 500
C136	10	Pond, near state land, Beechwood Lake	Sabinsville	7,500
T554	17	Rolling, rd frontage, some woods, spring	Austinville	8,500
C109	44 4	Mostly wooded, ex hunting, view, terms	Westfield	15,000
C113	50	Good building site, near Beechwood Lake	Westfield	16,500
W317	50	$375/ac , mostly wooded, building site	Lawrenceville	18,750
M1689	254	50 ac woods, open, rd front hunting	Blossburg	54,000
Y123	180	7 Sewage sites, pond site, may be divided	E Smithfield	63,000
W323	36	3 BR home, near state land, stream	Asaph	38,500
		FARMS PLUS MANY MANY MORE FARMETTES		
T654	17	Farmette, 4 5 bdrm home, 60'x80' barn, 2 story, 6 stalls, workshop, 3 ac orchard, views, ex hunting	Troy	38,500
T656	33	Farmette, 2 bdrm home w/apartment, 4 bay garage, barn nice pond, rd frtge w/terms	Springfield	39,900
C108	40	Lg barn 25 till stream 3 BR home, terms are available	Westfield	40,000
Y107	75	Farmette, 3 4 bdrm home 38'x60' barn, comm bldg overlooking lake view	Milan	49 900
M1608	45	40 till new ranch house, barn, silo, barn cleaner, and unloader	Jackson Twp	51,000
M1697	84	5 BR home full basement barn 5 ac wooded 50 ac till great for horses or beef	Mansfield	56 000
M1705	120	Beef farm 40 till balance past & woods barn dividers bulk feeder silo second barn unloader	Roaring BR	65 000
M1562	170	5 BR home, 30'x90' barn, 40'x40' cow barn, hog barn shed, garage and shop, milkhouse, woodshed 60 ac wooded, 80 till 70 open ac	Mansfield	70 000
W309	130	5 BR home beef dairy or horse farm, 2 ponds 14 ac woods 116 till ac several outbldgs move in condition	Harrison Vlly	76 500
T641	113	Beef or horse farm 5 bdrm home, newly painted woodburning stove pond lg barn +2 other bldgs Completely remodeled	E Troy	89 000
T638	97	Dairy farm 5 Br home 106'x40' dairy barn 65 tie stalls 20'x50' silo 1 shed	LeRoy	100 000
M1608	172	2 houses 40'x100 barn 30'x40' ' L" tool shed, 3 silos some equip 90 ac till 10 ac wooded	Knoxville	121 500
T658	273	Dairy farm 3 BR home fireplace 1½ baths barn w/milkhouse machine storage garage also heifer barn	LeRoy	222 500

CALL OR WRITE FOR OUR FREE LISTS!

THE Real Estaters

REALTOR

Pennsylvania Offices Area Code - 717

TIOGA & POTTER Counties call or write RD #3 Box #142a Wellsboro 724 5921
108 Main St Westfield 814 367 2249
RD #1 Box #41 Mansfield 662 2138

AND BRADFORD County, call or write 533 Elmira Street Troy 297 2118
Box 186 Wysox 265 3171

OUR #1 AIM IS SERVICE

REAL ESTATE

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ATTENTION DAIRY FARMERS

157 Acres Dairy Farm

Lg. Milk Barn (40x80) Milk House attached. DeLaval Pipe Line Milker 37 Stanchions, 2 sty. Free Stall Barn (50x90) w/90 Stalls, 2 Calf Barns, Chicken Hs./auto. Feeder, 6000 Bush. Corn Crib, 4 Harvestores, 1 Tile Silo. Also featured, 2 sty. Remodeled House, 3 BR, LR, DR, Mod. Kit. & Bath, 2 streams, Dairy Machinery & Herd - negotiable.

Call for details on other FARMS!!!!!

RJ Fried Inc
REALTOR
4400 LINGLESTOWN ROAD
HARRISBURG PENNSYLVANIA 1711

DORIS M McGUIRE
SALES ASSOCIATE
RES 957 3653

652-5100

THIS WEEK'S SPECIAL

239 A Productive limestone, 114 stalls, pipeline milker, 3 concrete silos with unloaders, bunk feeder, calf barn, pond, nice 8 room home with all conveniences, plus mobile home.

250 A Level, horse or cattle farm, excellent buildings.

228 A Limestone, beef and hog barns, good buildings with beautifully remodeled home.

BLUE BALL REALTY
Blue Ball, PA
Phone: 717-354-4536

BRADFORD CO. DAIRY FARMS

179 acre high land dairy farm. 100 tillable with good hay production and corn fields. Pasture fields with 3 farm ponds. Woodlands and old family apple orchard. 40 stanchion dairy barn and few outbuildings. Nearly new 14x40 ribstone silo. 7 room farmhouse. $115,000.00.

100 acre dairy farm with up to 90 acres of tillable creek flatland. Ideal for corn or alfalfa. Big 12 room farm house. 51 stanchion dairy barn, 30x50 pole shed. A family size operation. Should also make a good potato farm. $135,000.00.

UNITED FARM AGENCY OF PENNA. INC.
R.D. 1, TOWANDA, PA.
TEL: 717-265-5924

PAUL M. Longacre
FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
206 acres, 165 tillable pig & steer farm Farm house completely renovated, 2 baths, 5 bedrooms, modern kitchen, etc Really nice place Setting in from road with beautiful view, 1000 head pig capacity farrow to finish with large bank barn, 100 steer capacity & large corn storage, running stream, etc A beauty **$295,000 #224.**

MONTGOMERY COUNTY
75 acres $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover. Registered with Pa historical society **$375,000 #117**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

MONTOUR COUNTY
125 acre dairy farm, 90 tillable, large 2 story home, large bank barn w/40 stalls, implement shed, hog pen & stream through pasture **$150,000 #214.**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000. #180.**

46 acres with cabin & beautiful wooded area near Chambersburg **$57,500**

BRADFORD COUNTY
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds **$270,000.** Now operating with cattle optional **#226.**

116 acres, 63 plus stall Quonset barn, large loafing area, large machine shed, 4 concrete silos w/unloaders, barn cleaner, bulk tank, pipeline milker, very nice 9 room home, 4 bdr , 1½ bath All for **$145,000** Second dwelling, cattle, and machinery optional **#217.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acres, 55 tillable, woods, stream, lake site, 10 room home, 1½ baths, fireplace, orchard A nice place to raise a family **$75,000 #177.**

2 Story frame house, remodeled kitchen & dinette, double livingroom, full bath, utility room & 3 bedrooms on 1 8 acres **$25,000 No. 236.**

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

REDUCED
110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths ~~$98,000~~ **$88,000 #125.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500.**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

10 acres wooded for **$15,000 #176.**

Grain Farm, 138 acres tillable, 9 room very good house. **$160,000.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes. A very beautiful farm. **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

105 Acre Tract, clear & wooded, access on two roads overlooking Allentown & minutes from Bethlehem Also brick farm house, 6 rooms & bath Private **$420,000.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel. condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

TIOGA COUNTY
125 acre dairy farm, 95T, good milk pickup access, you'll like the soil, contour of land and drainage! Beautiful 2 story, 9 room farm house, 36 stall barn, 2 new concrete silos, new machine shed, shop and pond You'll love it **$156,000.** Cattle and machinery optional

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

DONALD LONGACRE
Berks Co.
215-679-5919

WILSON T. ADAMS
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TIM FRANKLIN
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717-264-9261

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717-949-6534

HAROLD SHELDON
Susquehanna Co.
717-727-2881

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Juniata Co.
717-463-2181

KEN THRUSH
Columbia Co.
717-784-5023

RAYMOND SWARTLEY
Bucks Co.
215-257-6425

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056
PHONE 215-679-5919

REAL ESTATE

CENTRAL PA. FARMS

Clearfield County - Brady Twp This general farm features 165 A w/approx 120 A tillable a large 2 story bank barn, house & 24' x 100' implement shed Excellent road frontage & stream Very near the town of DuBois Priced at **$165,000** w/owner financing available (See following listing)

Clearfield County - Brady Twp Located quite near the above 165 A farm is this 76 A farm w/55 A tillable, featuring a house, barn, & several outbuildings There is an excellent flowing stream & very good road frontage Priced at **$88,000** w/owner financing available This farm may be purchased w/the above farm at a reduced price

Columbia County - Very highly productive grain farm, 533 A w/approx 345 acres tillable Complete grain drying system with American batch dryer, 2 elevator legs, storage bins, 3 homes, 2 barns, & miscellaneous outbuildings Located near Bloomsburg Can easily be split for a simultaneous sale to 2 buyers **$1,066,000 with 7½% owner financing**

Northumberland County - Ideal as an investment or for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost Priced at **$414,000**

Centre County - The National Register of Historic Places has registered this property & we now offer the Potter-Allison Farmstead for Sale The large brick house was built in 1817 by General James Potter's Son & is unrenovated but well preserved The offering includes a very large bank barn, full compliment of outbuildings & a large stream traverses the approximately 30 acres **Priced at $135,000**, an additional 120 acres is available for a total price of **$225,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000.**

Perry County - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings 2 streams provide water for 23A pasture 90A tillable & 112A woodland adjoins state forrest Located approx 30 minutes from Harrisburg & reasonably priced at **$210,000**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Bedford County - located in East St Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu corn crib & out buildings Priced very reasonably at **$90,000.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$199,500** with owner financing

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Good for **general or livestock farming or for investment.** Also ideal for boarding horses This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$114,500.**

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below

CENTRAL PA. LAND, CABINS

Many land parcels available from one acre to 218 acres. Located in Centre, Huntingdon, Clinton & Lycoming Counties. Free Lists Available

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College

PH: (814) 234-4000

"Serving Central Pa. Since 1933"

REAL ESTATE

64 Acre Farm And Lovely Cape

Charming red brick home with 3 car garage, 3-4 bedrooms, wall-to-wall carpet over hardwood, huge bank barn, mod. hog house for 200 porkers, many outbuildings, 2000 ft. hard road frontage, truly fine spread for $162,000.

RON BRADLEY & ASSOC.

717-235-3814

63 acres, 11 tillable, 100 yr. old frame house, needs repair, new 2 car garage $50,000.

112 acres, 80 tillable, beautiful remodeled farm house, pool house with heated pool, additional farm buildings in excellent condition, $160,000.

STROUT REALTY

220 E. 5th St.
Mt. Carmel, PA 17851
717-339-0740
664-1758
875-0589

FOR SALE -

Southern Tier of New York State:

540 Acres, 73 stall dairy farm, 200 acres tillable, 2 silos, sugar bush, saw mill, 7 bedroom home completely remodeled. $230,000 00, Terms Also 170 acre, 43 stall dairy farm, 166 acres tillable, 60 acres tiled, 2 houses, 2 barns, 2 silos, $120,000 00 Also 60 acres all tillable, horse or beef operation, real nice 3 bedroom home, pond sites, $45,000 00 - Also 200 acres of timber land which has not been cut for over 75 years $55,000 00, Terms Also Hunting lodge in secluded area, wood burning fire place, 2 bedrooms, cathedral ceilings, 97 acres of prime hunting land, $38,500 00

Canisteo Valley Realty Inc.

Canisteo, New York 14823
Phone 607-698-2065

YOUR PERFECT MODERN FARM!

STATE COLLEGE area - OPERATING DAIRY FARM - outstanding modern operation - for sale due to owner's health problems Available with one of the four leading DHIA herds in the County and full line of equipment if desired Four BR brick house, restored and completely modern, 3 barns, 5 silos, and all equipment Owner has silos almost full for winter 200 acres tillable limestone ground Dairy barn has 87 free stalls, easily expandable Act quickly to own one of the most beautiful, efficient, and profitable dairy farms in the State College area Call now because this farm won't be on the market for long Real estate $447 500

Call

HUNTINGDON COUNTY REAL ESTATE INC.

305 Penn Street,
Huntingdon, Pa 16652
(814) 643-5010

REAL ESTATE

1,244 ACRE GRAIN FARM

Includes 5 sets of buildings, equipped for hogs, dairy & beef.

90% tama soil/rated best in Minnesota. Balance very good downs & fayette soils. This farm will bare close serutiny. Owner will consider dividing. Located near Rochester, Minnesota where a number of people from Lancaster have relocated.

Contact JIM KUEHL
Residence - 507-282-8920
Office - 507-289-4555

GIMBERT REALTY

Since 1909
Kahler Arcade—
Rochester, Minnesota 55901

MAILBOX MARKET

For Sale- 227 mounted picker, reconditioned, very good condition $400 Fallston MD 301-879-7816

For Sale- Herd of 37 Holstein cows, good producers, owner retiring 717-229-2055

For Sale- 20 acres of corn, Funks G4646 and 4636, 30" rows, Manheim-Mt Joy area 717-653-4775

For Sale- 1 work horse, good worker, 8 yrs old John E Fisher, R1, Gordonville, PA 1½ mi east of Intercourse along Newport Rd

For Sale- Used wooden parts bins, 8'x6"x10, 105 compartments Lancaster Co 717 665-2271

Wanted- Registered Holstein heifers, Lancaster Co 717-397-9906

Wanted to buy- Brood cows, Hereford or Charolais Columbia Co 717-458-6234

For Sale- Seed rye 717-626-5100

Fully equipped milking parlor, pasture ground plenty of storage for hay, grain- etc , living quarters if desired Hagerstown, MD area 215 584-4869

For Sale- NI #7 corn picker, fair condition, Lebanon Co 717-949-3239

For Sale- Registered Jersey calves, sired by high plus bulls, Frederick Co 301-775-7693

For Sale- Very good used buggy with roller bearing, hydraulic brake, blue cushion Stephen K Esh 244 Lynnwood Rd , Ronks, PA 17572

Wanted- Sam Mulkey elevator or parts for extending one, Mifflin Co 717-248-1035

For Sale- NI 323 corn picker, new on steel Christian G Esh, Osceola Mill Rd , R1, Gordonville, PA 17529

Wanted- Older model flail chopper cheap, also old corn crib, half decent shape, size around 10x25' Berks Co 215 926-3372

For Sale- 1973 Chevy Camaro, automatic, power steering, rally wheels, Berks Co 717 933 4859

For Sale- Husking rollers for NI 7 corn picker, like new $100 pair, parts for 2 MH corn picker, NH blowers w/8" pipe, belt driven $50 215 794-8431

For Sale- Good used lumber, a few each 7"x7"x12', 6"x8", 4"x4", 4 pieces 6"x6"x27'long, 6 large windows 49"W x 68" H Aaron K Smucker, Rd 3, Box 28, Quarryville, PA

For Sale NH 66 PTO haybaler, wagon hitch and bale chute, good condition $400, Adams Co 717 359-4474

Wanted Zero 600 gal vacuum tank or similar tank, utility trailer 5 ton capacity, 12 ft long single or double axle Garrett Co 301 334 4095

MAILBOX MARKET

For Sale- 2 Simmental bulls, 17 mo , 1 - ½ Simmental ½ Holstein, 1 - 7/8 Simmental Cumberland Co 609-451 0705 before 7 a m

For Sale- Litter carrier, approx 180 ft track and 1 switch, also Kingwise 3 section potato grader has picking table, good condition Benjamin B Fisher, Rd 1, S Groffdale Rd , Box 339, Gordonville, PA 17529

For Sale- Case S, good condition with independent PTO and good rubber 609 737-3543

For Sale- 4010 JD tractor, M Farmall, JD 115 chuck wagon, Fox chopper, 301-662-7091 or 301-663-1488 Frederick Co

For Sale- 2 Reg Yorkshire boars, litter mates to reserve Champion, market hog and Champion sow at MD state 4H fair 301-357 8466

For Sale- 2 French Alpine mixed does, 6 mo sold as pair, only $70 215-536-6967 Quakertown

For Sale- Rye seed, cleaned and bagged Lancaster Co 717-872-4567

For Sale- 3 1200 bu wire corn cribs, good condition, 12 roll husking unit for NI 324 2 row pull type corn picker 215-593-5445

Wanted- 1 ton dual wheel late model tractor, 4 wheel drive, good condition only, Mifflin Co 717-242-0279

For Sale- NI manure spreader #14A ground driven, excellent condition, asking $385, also, Int flail chopper, asking $1000 Chester Co Coatesville area 215-383-0581

For Sale- Walnut and cherry lumber Moses B Glick, Rd 1, Willow Street, PA 17584

For Sale- 1 Standardbred buggy horse with speed, but gentle Samuel R Beiler, R2, Quarryville, along Rt 472

For Sale- Feeder pigs, 25-35 lbs , castrated Rd 1, West Grove, PA 215-869-2992

For Sale- 2 8 ft.x16 ft 8 ton hay wagons with high sides and tongue and groove beds, used 1 season, good condition $1200 ea 717-665 7734

For Sale- Early cut mixed hay, 717-247 7620 Bradford Co

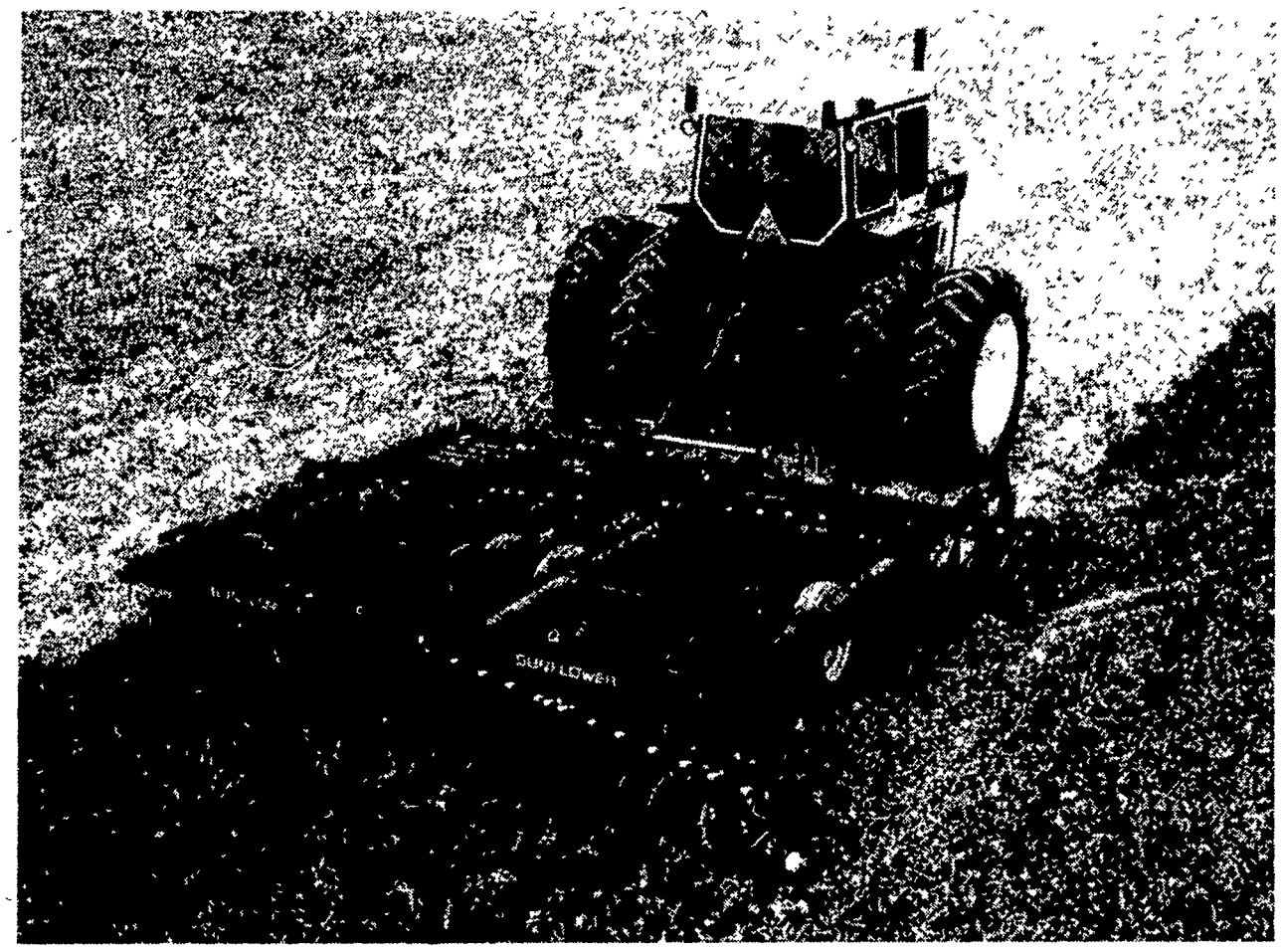
For Sale- Two Bodmin Nu-pulse milkers, used 6 mo like new Aaron Zook, Rd 1, Box 104, Gap, PA East of White Horse

For Sale- Fox terrier pups, cute, 7 weeks old Abner L Stoltzfus, Rt 2 Peach Bottom PA Tanning Yard Hollow Rd

For Sale 1956 Ford F500 12 ft stake body truck with hydraulic lift gate $900, cast iron hot water furnace with oil burner conversion $250 2 stage air compressor with tank and 3 hp single phase motor $550 Leb Co 717 865-3082

For Sale 13 ducks ready to butcher, Lancaster Co 215-445 4263

TURN UNDER YOUR CORN STALKS WITH A HEAVY-DUTY SUNFLOWER DISK



HEAVY DUTY GANGS WITH

- ★ 1¾" Arbor Bolt
- ★ 24" x ¼" Blades
- ★ Heavy Cast Iron Spools
- ★ 190 Lbs. Per Blade

PLUS

ALL HAVE A FLEXIBLE FOLDING OFFSET DESIGN WHICH DOES AN EXCELLENT LEVELING JOB.

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G2-10 - 10' Cut Single Wing Fold 6000 Lb. **$4,850**	**G2-12** - 12' Cut Single Wing Fold 6200 Lb. **$4,925**	**G2-14** - 14' Cut Single Wing Fold 6800 Lb. **$5,150**
G2-18 - 18' Cut Single Wing Fold 9100 Lb. **$6,775**	**G3-22** - 23' Cut Double Wing Hydraulic Fold 12,050 Lb. **$8,995**	**G3-24** - 25'8" Cut Double Wing Fold 12,350 Lb. **$9,800**

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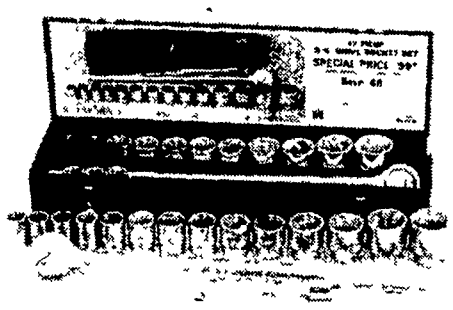
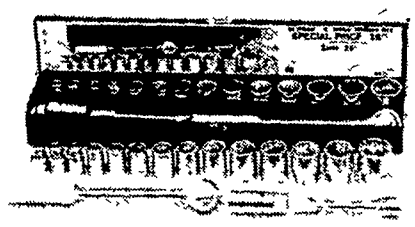


17 PIECE ¾" DRIVE SOCKET SET

List $220 SPECIAL **$99.95**



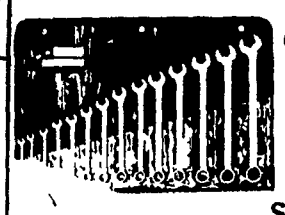
18 PIECE ½" DRIVE SOCKET SET

List $59.95 SPECIAL **$38.95**

7 PIECE SCREWDRIVER SET

List $16.00

Special **$8.88**



14 PIECE COMBINATION OPEN END WRENCHES

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RECONDITIONED EQUIPMENT

- IH 650 Forage Harvester w/2 Row Head
- NH S676 Spreader - Tandem Axle
- Bearcat Grinder-Mixer Model 1250
- Landoll Soil-Master Chisel - 9 Tooth
- Glencoe Soilsaver - 9 Tooth
- IH 560 Plow - 6F - 16"
- Deere 3 Bottom Plow - Mounted
- IH 311 Plow - 3F - Fast Hitch
- Lely Rottera - 12'
- Lely Rottera - 15' (Rebuilt-like new)
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- Kewanee Disk - 12'
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- Bush Hog Disk - 14' Plowing

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- IH 915D Hydro 1975 w/863 Cornhead
- IH 915D Hydro 1975 w/844 Cornhead
- IH 91 Combine w/10' Platform
- IH 815D Hydro w/844 Cornhead, 15' platform
- Gleaner G with 6 Row Cornhead and 13' Platform
- MF 750D Hydro 1975 with 6 Row Cornhead and 13' Platform

RECONDITIONED TRACTORS

- IH F656D w/3 Point
- IH 1544 Gas
- IH F656 Gas Hydro
- IH 1454 Gas w/New Tires
- IH Hydro 100D with Cab
- IH F460 Gas
- IH F706 Gas
- Massey Ferguson 1085D (Low Hours)
- IH F1456D w/Cab
- IH F1456D w/Duals

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- IH - 4366D w/Duals 20.8x34
- IH - 4366D w/Duals 20.8x38
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MAILBOX MARKET

For Sale- Jersey Puerto Rican Nemigold sweet potatoes, Richard Grube, 2723 Creek Hill Rd , Leola, PA 717-656-6357

For Sale- JD 720 gas, very good condition, high rubber, power steering, 3 pt 63 hp , live PTO, $2950 Blair Co 814-793-3272

For Sale- 2 JD cyclone B's one with 3 pt hitch, both excellent condition, Lancaster Co 717-665-3629

For Sale- Badger barn cleaner, complete 260 ft 16" clockwise gutter chain, best offer, must sell Union Co 717-524-4901.

For Sale- English Springer Spaniel puppies, 5 mo , good hunting stock $75, 30 ft bale and corn elevator, $300, Lancaster Co 717-426-3871

For Sale- AKC Brittany Spaniel pups, $35, good hunting stock, No Sun business, call 215-445-5890 Lancaster Co

For Sale- Honda trail 70 bike, just overhauled $150, Indian 100 trail bike, $150, York Co 717-225-4187

Wanted Quiet, sound driving horse around 15 hands, 609-691-6961, H K Hunter, 429 Salem Ave, Newfield, NJ

For Sale- JD 4400 diesel combine, excellent condition with 13 ft grain head Cumberland Co 717-486-7620

Wanted- roof for 10 ft silo, call collect 301-475-2464 or write W J Beale, Box 37, Loveville, MD 20656

Wanted- Antique hand stalk chopper, must work for demo Walter Gage, 201-334-4438 eves Morris Co

For Sale- AC model G tractor with hydraulics, front and rear plus plow and cultivator for same, rebuilt engine and new paint $1750 215-965-6361

For Sale- Hot air furnace with blower, also avaiable motor stoker, all excellent condition, 5 hp bagger-shredder, used twice $225, 2 ton buckwheat coal $50 717-548-2665

For Sale- Clay drive unit, model F, for barn cleaner with 3 hp motor Mifflin Co 717-483-6996

For Sale Corn picker, Int 1 PR wide row $550, Jacob B Lapp, Old Leacock Rd at Harvest Dr Crossroad R1, Ronks, PA

Registered Walker (Treeing) Coonhound puppies $50 males, $40 females, also English Coonhound puppies $25-$30 some started dogs and 1 broke dog, also Coon and Squirrel mongrel 717-437 2431

For Sale- 2 cyl Petter diesel, 20 hp rebuilt $500, 24" American planer $650, Lancaster Co 717-733 0633

For Sale- 150 80 lb bags of lime $3 and you haul, 1 pony cart $30, 2 adult western saddles with padded seats, $85 & $100 Lancaster Co 717-284-4490

Wanted- Woman to clean house one day per week Must have references, Berks Co 717-933-5207

For Sale Warm Morning coal and wood heater, model 400 with fan Lancaster Co 215-445-4305

For Sale 1951 Lowheel drive, dump truck, 2½ ton winch 18,000 miles, good condition $2000 201 383 2632 after 7 p m

Wanted 15 to 18' flat belt pulley for shaft size of 2 1/8 or 2 5/32 For Sale Small size IHC silage cutter, good condition, gears in oil $50, apply to John M Martin, Denver, R1, PA At Fivepointsville east 1st farm

MAILBOX MARKET

For Sale- 5½ ft tractor ground scoop in good shape for $85, William S Martin, Rd 1, New Holland, PA 17557

For Sale- New Double wedding quilt 90x90, also custom quilting done, materials furnished, Franklin Co 717-263-1820

For Sale- Eskimo Spit pups, purebred, new potatoes 50 lb $3 Amos E King, Jr off Rt 340, left on pond, left on Newport, first farm right

For Sale- 25 cwt uncleaned rye, $6 cwt high moisture corn, hopper for 880 or 890 NH chopper $50 717-786-2034

Wanted- Fly wheel for JD cyclone B tractor Lancaster Co 717-354-7869

We will dry your corn at a reasonable price or pick, shell and dry or buy it in the field in the Lititz area 717-569-1530

For Sale or Trade- 338 Winmod 70 fully engraved with sterling silver inlays, stock carved, 3x-9x Bushnell scope $800 firm, need tractor Franklin Co 717-794-2520

Wanted- White Guinea pigs 215-267-2037 after 5 p m Lancaster Co

For Sale- Registered Kingpin bull, calf born 6-19-78 Elevation dam 20,841M 768F Perry Co. 717-536-3217

Wanted- White New Zealand rabbits, 717 649-5791

For Sale- 1966 Chevelle 4 door automatic, power steering, first owner, 75,000 miles, garage kept $400 Elizabethtown, 717-367-3371

For Sale- For Sale- JD 39 3 pt hitch mower, asking $575, MM 5-16" semi mounted plow asking $1100, 215 367-2802

For Sale 2 Cylinder Wisc motor, running condition, call after 6 p m 215-286 9591 Chester Co

Floor loom- excellent heavy solid rock maple, 4 harness, 6 treadle, counterbalanced with bench and extras, $425 complete, 609-694-3448

For Sale- 2 drain pipes, 12 in bg 15 ft 717 626-5152 Lancaster Co

For Sale- NH 16 ft flat bed wagon with shoot to unload corn or put corn bin on also Oliver 16" 2 bottom plow Isaac L King, Box 322A, Quarryville, PA

Wanted- Concrete stave silo to dismantle and reset 12 footer preferred, also roller mill Daniel B Stauffer, Rt 1 Box 416, Port Trevorton, PA 17864

For Sale 2 Appaloosa stud stallions, 1 permanent registration $800, pedigree certificate $300 Franklin Co 717-532-7521

For Sale- NH 33 flail chopper, 5 ft width, real good condition $1100 Parkesburg 215 857 5889

Wanted Used metal roofing, siding and rafters also poled up to 16 ft long Lancaster Co 717 529 2516 after 7

For Sale Heifers due in 1 to 2 months and 2 service age bulls from a herd avg of over 19,000 milk S R Shellenberger Lancaster Co 717 653 4770

For Sale AC No 33 2 row mounted picker WD WD 45 AC 4 bottom 16 spring trip plow snap coupler 717 677 8063 Adams Co

For Sale NI corn picker #323 & #16 Int corn chopper both in good condition York Co 717 456 5265 or 456 5579

MAILBOX MARKET

Quiet, young Angus bull for sale Good for breeding or freezer $225 215 593-5600

Wanted- Pair of 16" rims to fit JD 430 front end, Adams Co 717-359-7415

Wanted to rent- Barn or farm building or part, Lititz, Manheim, Mt Joy area for storage 717 898-2377

Wanted- Portable hammermill, PTO driven with bagger, reasonable priced, good working condition, Salem Co NJ 609-935-5386 after 5 p m

For Sale- 12½ KW Deutz generator set with electric start, like new Lancaster Co 717-354-7113

For Sale- 38 ft Little Giant elevator with corn drag Priced to sell 717-866-2828

Wanted- vacuum clippers and Starline water bowls Amos L Stoltzfus, R1, Box 232, Bird-in-Hand, PA

For Sale- 1000 bu wire corn crib, $425, 1 Ford corn picker, $100, 717-273-3996 Glenn Sanger, 935 E Maple St Lebanon, PA 17042

For Sale- 1956 IH 160 series truck chassis, used burlap bags, wood or coal cook stoves 609-259-7492

For Sale- Surge 30 plus milk pump, 3 Surge 50 lb pails with electric pulsation, milk mover with 100 ft hose and automatic inflation washer 717-865 6710

For Sale- 8 hole Pride-of-the farm pig feeder like new, also 5 Daisy pig waters Lancaster Co 215-267-7381

For Sale- McD 06 tractor, steel wheels, 540 rpm and belt pulley, good condition, David J Smucker, R1, Narvon, PA ¼ mi north of Churchtown.

Poconos- Lots for sale, heavily wooded, near very large lake, easily accesible, near Split Rock Lodge and Big Boulder 717-392-1794

For Sale- 24 ft Lavelle corn elevator, Daniel S Stoltzfus, Rt 1, Kinzers PA along Rt 340

For Sale- Good looking black pony, 13 1 hands, 9 yrs old, tack inc $150 717-745-3543

Lost- White Eskimo female dog, vicinity of Manheim, PA 717 665-6278 or 653-5709

Wanted to buy- 2 riding mules at reasonable prices, should be at least 48" at the withers, will pickup, call anytime 717-437-2431 or 717-649 5791 keep trying

For Sale- 7 steers & 1 open heifers weighing from 500 to 700 lbs ea 5 Herefords & Angus, Hereford Charolais cross 717-727-2706

Wanted- Reg horned Dorsets, R D Greene, Rd 1, Box 131, Columbia NJ 07832 Warren Co

For Sale Feeder steers and heifers, Black Angus and also feeder pigs, call 215 767-9492 Slatington, PA

For Sale Williamson Flo warm oil furnace for baseboard heating, good condition, Benj B Esh R2 Christiana PA 3 mi S of Nine Points along Rt 896

For Sale 2 gas space heaters 25 000 btu with automatic control 717 684 8661 Lancaster Co

For Sale 1400 bu round corn crib $400 36 ft elevator Benuel S Fisher Rd 1 Box 333 Strasburg, PA

For Sale NI corn picker on steel #7 $100 next to Rawlinsville camp meeting Marcus B Beiler R2 Box 756 Holtwood PA

6 USED TRACTORS
IN EXCELLENT CONDITION AND PRICED RIGHT!

FARMALL 806D With New Year-A-Round Cab	**FORD 5000D** With Cab, New Tires	**MF 178** With Industrial Loader
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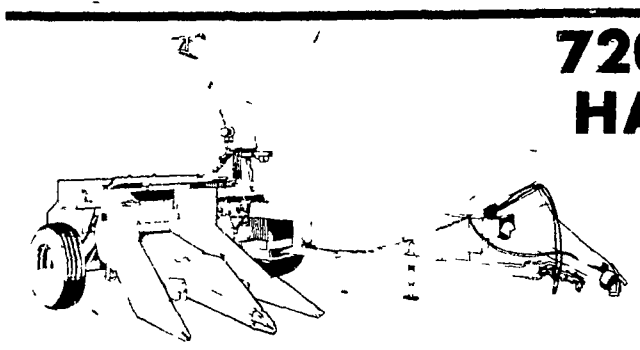
435 Baler w/#10 bale thrower $5095
241 Big Roll Baler. $4995



720 FORAGE HARVESTER
FEATURING:
12 Knife cutter head, Electric controls, Hydraulic Knife, rebeveler & sharpener. Low profile cornhead.

New 720 w/2 Row, Row Crop Unit . . . $6770
New 830 w/3 Row, Row Crop Unit . . . $9090

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★ BEST PRICES FOR THE MOST MODERN HIGH PERFORMANCE HARVESTER ON THE MARKET TODAY!

USED FORAGE EQUIPMENT

JD Blower
Gehl Blower
IH 550 Forage Harvester w/2 row corn head
Fox IF 546 Harvester with pickup and row crop unit

SPECIALS — New IH 501 12'5" Disk Harrow $4995 | Used IH 550 Plow New Bottom, 5-F, 16" $1595

NEW & USED COMBINES

MF 300 Combine w/2 row corn head, 13 ft. platform
IH 105 Combine w/10 ft platform, 2 row cornhead
IH 205 Combine w/10 ft. platform & 2 row cornhead
IH 101
IH 915 Combine, 6 row cornhead, 15 ft. platform

OTHER USED TRACTORS

Farmall 806 D
Farmall 460 w/Loader
Farmall 460
Farmall 544
Farmall Super M
JD 2030
Oliver 88 D w/Loader
Oliver 1855 Diesel
JD 730D
Farmall M
Farmall H
Farmall A
Allis Chalmers C A
Ferguson 20 w/Loader

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Each mail box market ad must be accompanied by your Lancaster Farming mailing label, phone number with area code, and due to repeated requests, please include your county for buyer and seller convenience.

MAILBOX MARKET

Wanted- Herd of cows approx. 20 Holstein cows, Lancaster Co 717-859-1523

For Sale- 73 Mercury Montego 4 door, V8 auto , P.S., P.B , air, new tires, black, good shape, $1200 Lancaster Co. 717-859-3291

For Sale - Warm Morning 414A coal stove, $95. in good condition. John S King, Honey Brook, Rt 2, PA, Box 64-1

For Sale- Rye, $3.00 a bu. Bring your own bags Also 24 hole Smidley hog feeder, $225. Ph- 215-932-8736

For Sale- Farmall Super C fast hitch, $1295. NI corn picker, $395, JD grain drill, $695. Gravity bin wagon, $695 Lanc Co. 717-354-8326

For Sale- Farmhand 2 ton grinder-mixer; AC 4-row no-till corn planter, all good condition, $2000 ea Myerstown 717-866-6844

For Sale- JD 15 hole grain drill, very good condition Also rye seed for sale, $3 00 per bu. 215-932-9762

For Sale- Red Coat seed wheat, 35 bu , Kenebec potatoes per 100 717-665-5739 Lanc Co

For Sale- 275 gal oil tank, $35 2 black angus feeder bulls, $.57 lb 50 gal electric hot water heater, $125, like new Berks Co 717-866-4185 or 215-589-2966.

Mushroom soil, excellent fertility & mulch for garden, seeding new lawn, large loads, price reasonable, quick delivery Chester Co 215-593-5444

For Sale- Registered Australian Shepherd cattle dogs, red color, $150 ea 717-733-9365

For Sale 2 corn elevators, one gasoline motor with steel wheels, one with electric motor on rubber Both in good condition 215-445 6427

For Sale- Hawk Bilt 200 bu manure spreader, $200 Also Case 15 ft disc 717-786-1854, Lanc Co

1952 Chevy truck 8 ft flat bed, racks, A title, 72,000 miles For farm or restore, $400 717-275-2427 Danville, Montour Co

For Sale- Farmall 300, excellent condition with 3 bottom mounted plows, 4-row cultivators Asking $2500 Harmony Twp , NJ 201-689-3219

Rugs 12 x 15 "Lees" wool, nylon, deep beige, pattern, $40 12 x 12 gray with roses, sculptured, wool, $40 7' 9" x 11' 2" oval braided, shades green, $30 Lanc Co 717-733-7195

For Sale- 1 h p 2 cylinder air compressor on wheels, 4 mo old Lanc Co. 215-445-4280

For Rent- House with central heat in country, Pequea Valley School District, 6 rooms and bath 717-354-9634

For Sale- 3 coming 4 yr old saddlebred driving horse Lots of snap Amos F Stoltzfus, Rt 3, Lititz, PA On Kissel Hill Rd

For Sale- Lely roterra power harrow, 100" with drill hitch, like new 717-362-9850 Dauphin Co

For Sale- Snapper head for NH 770 harvester Lanc Co 717-367-6292

MAILBOX MARKET

For Sale- Registered Holstein heifer calves Also 22 grade Holstein heifers, $5000 717-865-3488 Lebanon Co , PA

Stephen Stoltzfus please call me about the cattle scale. 609-896-1161

For Sale- 1 Surge mini-cup 717-529-2862. Lanc. Co., PA

For Sale- 26' Stoltzfus elevator, excellent condition, Lancaster Co , Pa 717-656-6801

For Sale- 2-row narrow snapper head for 890 NH forage harvester, used less than 100 acres, $2800. 301-658-5550.

For Sale- Identified grade Holstein heifer calves High record dams. 717-687-6035. Lanc. Co., Pa.

For Sale- Service-age Registered Holstein Bull Sired by ELEVATION. Dam is VG-88 with 2 records over 26,000 milk. Sired by APOLLO 301-346-7326

For Sale- NH field chopper with 1-row corn & cutter bar heads York Co $1000 717-244-3534

For Sale- 1972 JD 4020 gas tractor, $8500. Also seven used gravity bin wagons with extension sides, $600 ea , Franklin Co 717-532-8601

Wanted- Handle for Enterprise meat grinder No. 32, new or old David B. Rapp, 4401 Green Pond Rd , Easton, Pa 18042, North Co 215-252-4847

For Sale- 14 ft Brillion spring tooth transport harrow, like new, $800 Heavy duty 3 pt hitch platform 7' x 3' with sides, $175 717-653-5936 Lanc Co , Pa

For Sale- 4 7' 10" x 8' doors with windows, track and all hardware Mounts on inside of wall with track for inside corners, $200 Lancaster Co , Pa 717-653-5936

For Sale- Sheller unit for 74 Oliver picker Also 35 Oliver combine 717-374-8363 Snyder Co

FREE- Female Beagle to good home 717-284-2266 Lanc Co , Pa

For Sale- Angus & Hereford bulls, breeding age or good for winter butchering 717-687-7475. Lancaster Co , Pa

Wanted- Steel wheels to fit JD 60. Trade rubber for steel or buy 30 ft Starline litter carrier track Katie Fisher, R.2, Box 2118, Gap, Pa 17527

For Sale- Alamo 60 plus Surge vacuum pump, used 2 yrs., Berks Co , Pa. 215-926-3760

For Sale- 7600 Hy-Line yearlings, $ 50 a pc 30 chicken slats 4 x 8 2 mi N E of Lanc Airport along Millport Rd , Lititz, Pa , R.D. 3

For Sale- NI 2-row mounted corn picker with 12 roll husking bed, good condition 717-284-3205 Lanc Co , Pa

For Sale- Farmall Super C with fast hitch & many implements 35 ft Smoker elevator 8 ft disc 717-345-8626 Schuylkill Co , Pa

Wanted- Used Xylophone, Marimba or Vibra-phone Harold E Lehman, R D 2, Wellsville, NY 14895 716-593-5369

MAILBOX MARKET

For Sale- 2 gelding horses, 4 & 7 yrs , ride, drive and are safe and sound $275 and $350 717-437-2431 Danville area

For Sale- Quality first and second cutting hay, also straw Dan F Petersheim, Box 245, R1, New Holland Rd , Gordonville, PA

For Sale- NI 10 ft lime and fertilizer spreader with seed attachment, also JD Killifer disc harrow, both in very good condition, 301-452-5122 eves Harford Co , MD.

For Sale- AC roto baler $100, AC hopper blower $400, Shenandoah wood stove, good for home or work shop, old tongue and groove boards, good condition, Lancaster Co 717-548-2862

For Sale- Upright piano needs tuning $50, Peggy Sue Maihl, Box 776 Rd 2, Mohnton, PA 215-777-8120.

For Sale- Tetra Petra rye seed, cleaned Lancaster Co. 717-733-4516.

For Sale- Purebred Duroc boar, 11 mo. old, out of Rick Pfautz herd, near Ephrata, $200. Daniel S. Mast, 1 mile east of Persons or on Rt. 8, Rd 2 Box 330, Dover, DE 19901.

For Sale- JD 36 ft. HD hay-grain elevator with wagon dump, new, IHC No. 2 12 ft. spring tooth tractor harrows, new condition, Gary Nemeth, Hopewell, NJ

For Sale- JD #34 manure spreader, 145 bu late model, good condition $795, NH corn drag $195, Lancaster Co 717-548-2559

Wanted- Good home for a 6 mo old female mixed collie. Lebanon Co. 717-272-3876

For Sale- Stainless steel scalding tank, 1 Cincinati, Dehairing machine with extra shaft, no motor, call 301-679-1962 Harford Co

For Sale- JD cyclone B with cultivator on steel wheels Reuben W Ringler, Rd 1, Stevens, PA 215 267-7799

Our inseparable pets need good homes, 3 mares with tack, small horse, large pony and medium pony, Slackwater, Millersville, Lancaster Co 717-872-7418

For Sale- 2 farms, 126 acres with no buildings, 125 acres with buildings in Seneca Co , NY 315-586-6006

For Sale- McCormick 1 PR cornpicker $250, McCormick ground drive corn binder $75 Aaron S Nolt, Rd 3, New Holland, South Shirk Rd

For Sale- Heavy white roasters, now thru Dec 1 mile north of White Horse. Gideon King, R1, Gap, PA.

For Sale- Rye for cover crop, cleaned or uncleaned Lancaster Co 215-445-6008

For Sale- 175 MF diesel, 3000 hrs $5000, Case 95 bu ground drive manure spreader, excellent $650, can deliver, bred heifers Nathan Hawbaker, Franklin Co 717-264-8656

For Sale- Franklin fireplace, complete, grill, iron kettle and screen, $125, fire box 14" depth, 24" wide, 18" high, like new 717-898-7849 Lancaster Co

For Sale- Dairy of 35 Holstein cows, DHIA records available 717-698-6597

For Sale- Rye seed, cleaned and bagged Lancaster Co 717-665-3109

For Sale- Western saddle, very good conditin $90 Lancaster Co 717-626-0747

For Sale- Hunter motorcycle 160, $65, fix up or for parts Lancaster Co 717-653-5332

MAILBOX MARKET

For Sale- Steel wheels for 530 JD, also lime drill 814-793-4366 Blair Co

Wanted- Engine mount and steel wheels for NH 68 baler or will trade for rubber and PTO shaft Write John J Beiler, R1, Box 12, Kinzer, PA 17535

For Sale- #5 Oliver corn picker, excellent condition, 3 12x12 metal garage doors, $150 for all Lebanon Co 717-838-6440

For Sale- 66,000 BTU Thermaster wood stove, extra large shop stove $60, Lancaster Co 717-394-0362

For Sale- 30 Brahma cross feeder calves, 4-500 lbs. weaned, 660 Allied industrail loader, $1800, Montour Co., PA 717-275-0379, eves.

Wanted to buy- Hay, Timothy Alfalfa or good mixed hay, will pickup at your barn or in the field. 703-777-5134.

For Sale- 300' litter carrier track with fiberglass tub, apply John B. Fisher, Rd 3, Quarryville, PA ½ mile west of Georgetown, PA.

For Sale- Old unfinished barn siding, various lengths and widths, beautiful condition, used for kitchens etc. Lancaster Co. 717-354-9911.

Wanted- Cattle trailer or old horse trailer for use on farm. Melvin K. Zook, Rt 1, Box 27, Christiana, PA 17509

For Sale- NI 323 1 row corn picker, excellent condition $2100, Bedford Co 814-766-3591.

For Sale- 4 section used folding harrow, 16' #400 with #15 carrier. 717-758-3021

For Sale- Black Ram, 10 mo old 215-838-9321 Northampton County

Wanted- Steel wheels, any size or condition, For Sale- Good used roller bearing top buggy. Lancaster Co. 215-445-7119

Registered Guernsey bred heifers, freshen this fall, next spring, sired by top AI bulls, Pat Tribble, Summit Point, WV 304-725-4281

Amish buggy in good condition with hydraulic brakes, painted last year $700 Enos B King, 2065 Horseshoe Rd , Lancaster, PA 17601

For Sale- 70 feeder pigs, 45-50 lbs Lancaster Co , PA 717-626-5469

For Sale- 1970 ½ ton Chevy pickup, 1 owner, make offer Lancaster Co 215-445-6816

For Sale- NH 518 spreader hydraulic end gate $1375, Clay 100 gal honey wagon. Lancaster Co 717-354-0484

For Sale- AC WC with Chrysler 383 engine, auto trans 34" tires $450 or best offer. Lancaster Co 717-687-7845

For Sale- JD grain drill, 17 disc, $450 or best offer, Farmhand grinder mixer, $950 or best offer Lancaster Co 717-665-6219

For Sale- Balboa rye cleaned $4, 28' elevator $375, Int. manure spreader, PTO, 150 bu $250, Fork for Wagner loader $50, Ph 215-932-2764

For Sale- 25 bu Red coat wheat Ottis Astle, Chester Co 215-932-9500.

For Sale- Clean rye, last year certified, $3 bu , 650 yearling Sex Ling hens, Ivan Burkholder, Lancaster Co 215-445-4090

For Sale- 400 gal Mojonnier bulk tank, good condition, holds 3784 lb Albert Apple, Box 32, Star Route, Richfield, PA 717-539-4881 Snyder Co.

Sheep Flocks Wanted- Dorsets preferred 201-534-4644

MAILBOX MARKET

Ear corn out of the field at $45 per ton Anytime in October Amon W. Nolt, N Maple Ave , Leola, R D 1, Pa 17540

For Sale- 6 ft pull type disk 16", good condition, $175 Wanted- Pulley for 430 JD, have gear box 717-385-0723 Schuylkill Co , Pa.

For Sale- 4 wheel drive 1976 Dodge club cab, power wagon, auto, PS, PB, AM/FM, 36" camper cap, snow plow, extra rims, #3 inspection, 20,300 miles. Garage Kept. $6395 Berks Co 215-777-8867

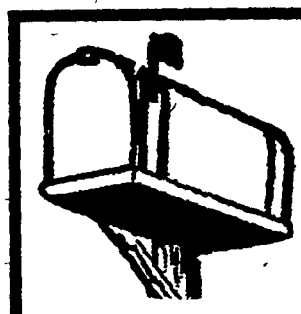
For Sale- Arps 3 pt. backhoe, like new $2500, Huntingdon Co. 814-447-3667.

For Sale- Oliver #4 2 row mounted corn picker, Perry Co. 717-789-3408.

For Sale- NI 2 row wide row corn picker with 8 roll husking bed. Lebanon Co. 717-867-1829.

Wanted- 30-31 model A coupe body, may be incomplete, sale 2 section coal shute $35, Lebanon Co. 717-273-5957.

For Sale- 7 hp. Troy-Bilt 4 speed. 301-842-3543 Washington Co, MD.



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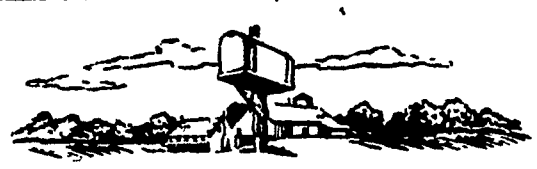

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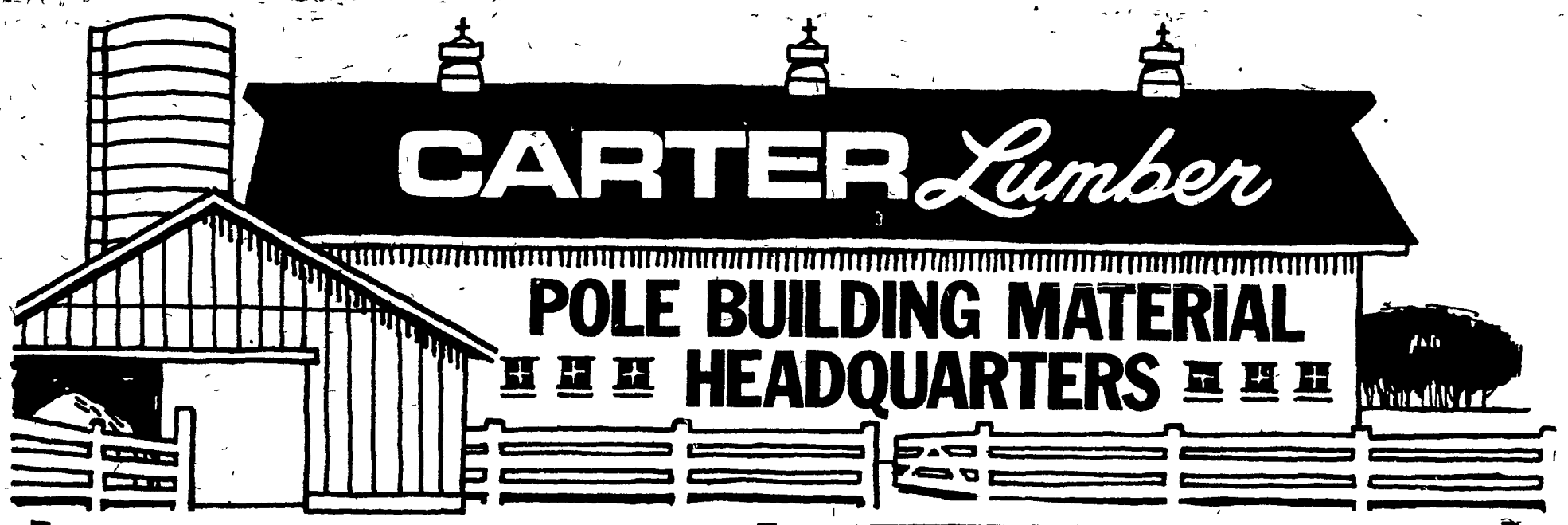

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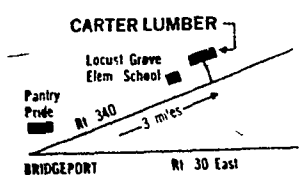

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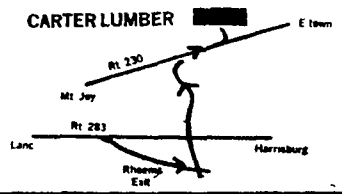


Homestead Notes

Rose-painting is just one of her many talents

By SUSAN KAUFFMAN
Staff Writer

Do you know what Stanley and Sara Stauffer did the week after they sold the farm? They packed up a tent and supplies and travelled to Michigan. And the purpose of their trip was not solely a vacation celebration. They chose that state particularly because there was a week-long class in an unusual art form being held there. For a long time Sara had admired and been fascinated by a painting style called rosemaling. A class in that craft was being conducted in Michigan and thus the trip was arranged.

Sara chuckled as she recalls how she bought so many supplies for painting in this style that she and her husband had to abandon their camping food supplies before returning home to Drumore Center, fifteen miles south of Lancaster.

She explained that rosemaling or rose painting is a Norwegian art form practiced by itinerant peasant artisans who travelled from home to home decorating the interior walls, ceilings and furnishings with particular designs and colors. Walls, furniture and utensils were painted with oils while ceilings were decorated with chalks.

Mrs. Stauffer noted that the art form dates back to the seventeenth century in Norway and was a result of the combining of Renaissance, Baroque and Rococo traditions. The belief that life unfurls, as reflected in the popular and prolific use of the Acanthus motif spreading its graceful tendrils over walls and ceilings, was incorporated with muted shades of red, yellow and green in the rosemaling art form.

According to Mrs. Stauffer, the Norwegians lived in hearth-houses which meant that the house was one large room with a fire built in the center. No chimney was used and the smoke filled the room before if made ist way through a hole in the middle of the roof. After some time the walls became covered with soot. Rose painters were commissioned to cover the interior with oil paintings. Whole walls and the entire ceiling were painted with curling tenrils weaving their way in and out over the room.

Fruits, vegetables and flowers are the popular subjects of present day rose painting. Muted colors and particular designs in certain combinations are so precise that experts can recognize the differences between the paintings from the various Norway districts.

If all this seems to be similar to Pennsylvania designs, Mrs. Stauffer says the two art forms come from the same artistic roots in Europe. The most noticeable difference between the two painting styles is the use of brighter colors in the Pennsylvania Dutch designs.

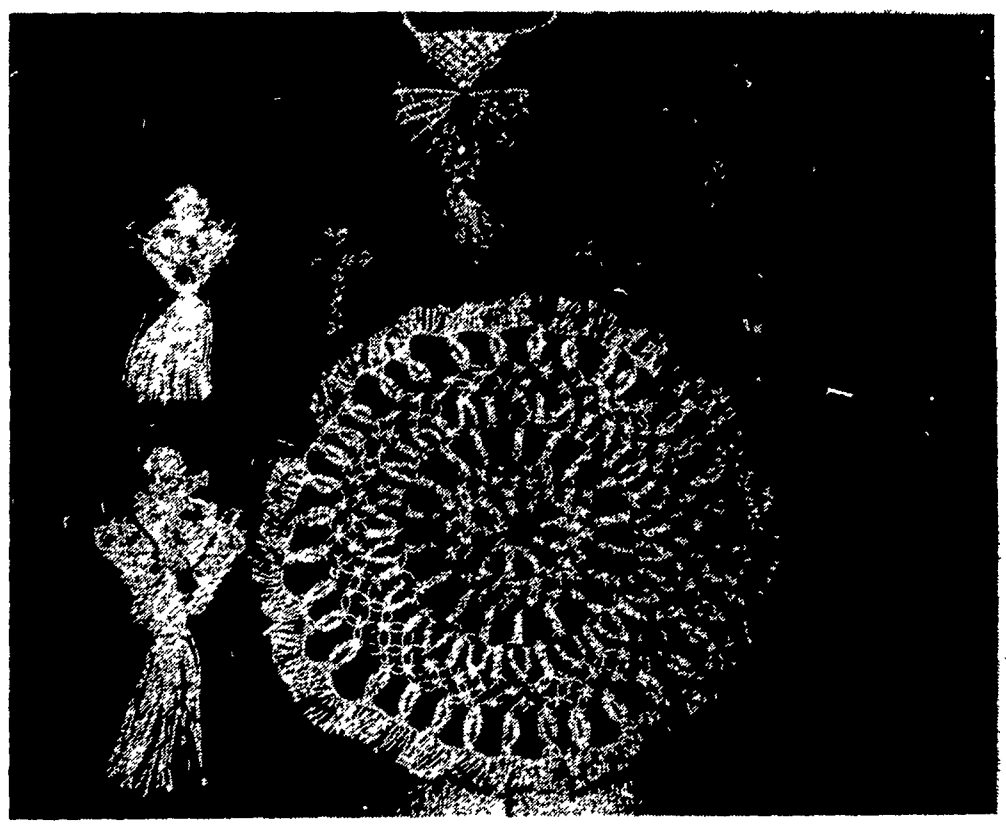
Mrs. Stauffer recalled that there were two or three other women from Southern Pennsylvania who also studied this unusual painting style in Michigan when it was taught by a native Norwegian artist in 1970. Sara says, "There aren't that many Norwegian descendants around here who recognize the painting."

Although there may not be that many Norwegians in the area to appreciate the rose painting, others have found the items Mrs. Stauffer has painted irresistible. Sara says she has very few objects on hand because she sells them soon after they are finished and usually she has orders to be filled. Among the variety of objects upon which she works this artistic, decorative style are bread boards, wooden plates, stools, wooden and metal trays, wall plaques, pocketbooks, chests, boxes, benches, and wooden paddles.

Sara sands the wooden objects smooth before painting in oils, then traces the patterns onto the objects. Backgrounds are painted first, the smaller areas are painted later. For each unfurling leaf or petal, for instance, three colors are used. "The middle value is applied first in the center, then the darker value is painted on one side of the middle value and then the lighter value is painted on the other side. After all three are painted, they are blended with the brush to create a shading effect," this artist explained.

Many features of the finished design are outlined with a darker stroke. "They tell me you will learn which to outline and which not," she quipped. "It is a matter of personal choice."

Mrs. Stanley Stauffer is a busy woman, working with crafts in all her spare moments. Here she is seen holding a Norwegian Tina Box, that she hand-painted in the Norwegian rose-painting style. All the items seen on the table were hand-painted in the same manner.



Here is an assortment of finely detailed macrame crafts Mrs. Stauffer had made. The doily seen is an original design and a pattern for it will be published soon.

Sara belongs to the Octorara Art Association which holds its craft fair at the Presbyterian Church in Oxford, Chester County, each Fall. October 14, today, is the date for this year's fair. In addition to being on display at the Art Association's functions, Sara's wares have been seen at Strasburg, Lititz and Devon. "I go to local places because I just don't have enough of the finished products at one time for more than that," she added.

Perhaps part of the reason why she does not have a large supply of rose painting on hand is the fact that she does several other crafts as well. Preferring the crafts which call for tiny stitches and very fine finger work, Sara enjoys quilting and delicate macrame.

Several years ago, Sara was conducting the arts and crafts sessions at the Chestnut Level Presbyterian Church Bible School. She studied from craft books how to create macrame necklaces and ornaments. After successfully teaching the basic skills to the children, Sara continued to try more intricate patterns on her own. She likes to work with fine cords and threads as opposed to the heavier materials seen in many plant hangers. To the untrained eye her macrame work appears to be fine crocheting rather than the knotting patterns characteristic of macrame.

In addition to the popular necklaces using tiny beads and owl motifs, Mrs. Stauffer has created a number of tree ornaments. Most interesting of these perhaps is the three dimensional angels. In her spare time, Sara has also designed a doily pattern which will be published in the near future. Incorporating a number of talents in one craft, Sara also makes necklaces of macrame work which use a hand-painted small egg as a bauble.

Although the individual knots may be tiny, the finished projects may be vary quite substantially in size. Some of her tiniest creations are little mice and frogs which may be no more than an inch in height. But her more time-consuming creations include magazine rack panels, pocketbooks and covers for bowls, bottles and flower pots.

During the Lancaster County Pennsylvania Farmers' Association Week held at Park City, Lancaster, the week of October 16th, Sara will be working on a cover for a large hanging flower pot. At the time of this interview, the project was a gigantic mass of dozens and dozens of four foot long strings dangling from the rim of the partially finished cover. Keeping the strings separated and the knots appearing in the proper pattern is tedious work, but pleasure to Sara.

Rosemaling and macrame take a good measure of concentration-something there may be little time for in a busy farm household complete with grandchildren. For those spare moments when Sara is waiting for the folks to come in for a meal or other odd bits of time when painting or macrame may not be favorable undertakings, Sara keeps a quilt set up in the large front room.

For many years she has been quilting for people who bring their pieced tops to her for the finishing work. Sara explained that she has her mother's quilting patterns and uses a variety of designs depending on the pieced top. Once the quilt is marked and set up on the frame, she can work on the quilt at odd moments throughout the day.

Neighbors often coax her to teach them some of her skills. "This winter, I know I will be teaching some ladies tole painting," she remarked. "I don't mind showing people how to do these crafts, but I am not much for teaching a lot. I am not what you would call a teacher," she added. Whatever her sentiments are about her teaching capabilities, Sara has taught many groups of senior citizens and retirement home residents as well as Bible School youth and neighbors.

Sara Stauffer will be at work at Park City Friday, October 20, as part of the PFA crafts display. She plans to display many of her macrame creations and hopes to have the opportunity to show spectators some basic patterns if time and space permit.

Stanley and Sara sold the farm but both are very busy. Sara has more time to work on her crafts, but she says she has so many projects in mind that she never finds enough time to complete them all.

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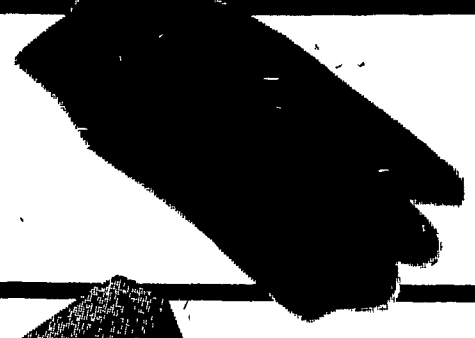

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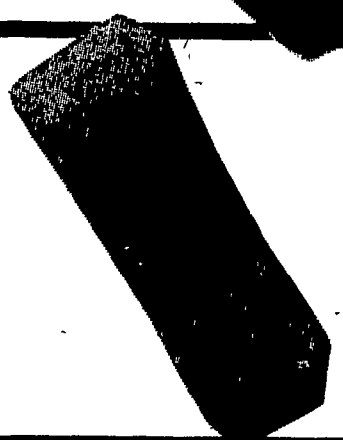

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Junior Cooking Edition

If you have never tried rhubarb pizza, here is the recipe you have been waiting for. Other recipes using garden left overs include sandwich spread, garden slaw, chicken casserole, and chicken croquettes, deviled eggs, mayonnaise, and miracle whip are also featured.

The next two weeks will feature party nibblers, punches and candy.

Throughout November, the Junior Cooking Edition will feature holiday desserts, puddings, and salads. Make sure to get your recipes in early so they can be published.

Send your recipes to Lancaster Farming, Junior Cooking Edition, Box 366, Lititz, Pa. 17543. Make sure to include your full name, age and address so we can send you a little gift for letting us publish your recipe. Our way of saying thanks from Lancaster Farming!

RHUBARB PIZZA

¼ cup granulated sugar
1 cup flour
1 teaspoon baking powder
¼ teaspoon salt
1 egg beaten
2 tablespoons milk
3 cup rhubarb
1 tablespoon strawberry gelatin

Topping

1 cup granulated sugar
½ cup flour
½cup butter

Mix first five ingredients and pat them in the bottom and sides of pan. Place rhubarb on top. Sprinkle with gelatin. Mix topping and place on top of rhubarb. Bake 45 minutes at 350° F.

Linda Weaver
Age 10
East Earl, Pa.

CHICKEN CASSEROLE

1 pound chicken, raw
2 medium potatoes
2 celery stalks
3 medium carrots
1 can crushed mushrooms or 1 can chicken soup
parsley

Bone and cut raw chicken into pieces. Place in a greased casserole dish. Peel and dice potatoes. Chop celery and carrots. Add vegetables to the casserole dish. Season with salt and pepper. Pour either 1 can crushed mushrooms or 1 can chicken soup over chicken and vegetables. Sprinkle with parsley. Cover and bake at 350° F for one hour. About half way through, turn chicken while mixing vegetables.

Anna Mae Kuhns
Age 9
Greencastle, Pa.

SANDWICH SPREAD

12 peppers
4 onions
1 stalk celery
1 large carrot
1 tablespoon butter
4 tablespoons flour, mix with water
1 tablespoon prepared mustard
2 cups granulated sugar
1½ cups vinegar

Put all vegetables through a chopper. Then mix with the remaining ingredients. Boil 25 minutes, then can.

Leah Miller
Age 13
Lancaster, Pa.

CHICKEN CROQUETTES

4 cups chicken, coarsely chopped
2 tablespoons minced celery (optional)
¼ tablespoon onion (optional)
1 teaspoon salt
1/8 teaspoon pepper
2 tablespoons butter
1 cup milk
2 tablespoons flour
2 eggs, beaten
bread or cracker crumbs

Cook salt, pepper, butter, milk and flour until thickened. Cool. Add to chicken, celery and onion. Mix. Form into patties and dip in beaten eggs. Roll in bread crumbs or cracker crumbs. Fry in deep fat or in skillet until brown.

L. Jane Sensenig
New Holland, Pa.

GARDEN SLAW

8 cups shredded cabbage
2 carrots, shredded
1 green pepper, cut in strips
½ cup chopped onion
½ cup water

Dressing

1 envelope plain gelatin
¼ cup cold water
⅔ cup granulated sugar
⅔ cup vinegar
2 teaspoons celery seed
1 teaspoon salt
¼ teaspoon black pepper
⅔ cup salad oil

Mix cabbage, pepper, onion and carrots together. Sprinkle with water and chill. Soften gelatin in cold water. Mix sugar, vinegar, celery seed, salt and pepper. Bring to a boil. Add softened gelatin. Cool until slightly thick. Beat well and gradually beat in salad oil. Pour over vegetables.

Lois Hursh
Ephrata, Pa.

DEVILED EGGS

2 hard cooked eggs (cold water method)
¼ teaspoon salt
dash pepper
¼ teaspoon dry mustard
¼ teaspoon vinegar
1½ tablespoons mayonnaise
paprika

Shell and slice eggs in half, lengthwise. Remove yolks and cream with all ingredients except paprika. Fill egg shells with mixture. Sprinkle with paprika. Chill and serve.

MIRACLE WHIP

¾ cooking oil
1 teaspoon lemon juice
2 teaspoon salt
1 egg plus water to make ¾ cups
½ teaspoon dry mustard
⅔ cup granulated sugar
⅔ cup flour
1 cup water
½ cup vinegar

Beat the first six ingredients together thoroughly. Boil the remaining three ingredients. Blend all ingredients and beat until smooth.

Eunice Burkholder
Age 10
Lititz, Pa.

MAYONNAISE

1 egg
3 tablespoons vinegar
1 teaspoon salt
3 tablespoons granulated sugar
1 tablespoon flour
1 cup warm water
3 tablespoons prepared salad dressing

Mix dry ingredients. Add vinegar and water. Boil until thick. When cool, add prepared salad dressing.

Sarah King
Age 13
Kirkwood, Pa.

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Farm Women Calendar

Today, October 14

Lancaster Co. Society 2 meeting, Kathryn Shreiner hostess.

Lancaster Co. Society 19 meeting, 1:30 p.m.

Lancaster Co. Society 25 meeting, 1:30 p.m., plant exchange.

Lancaster Co. Society 1 meeting, craft demonstration.

Monday, October 16

York Co. Society 11 sewing session at Quarryville Methodist Church

Lancaster Co. Society 31 meeting, 7:30 p.m., hostess, Harriet Spayd.

Lancaster Co. Society 29 meeting, 7:30 p.m. at Carolyn Newcomer's with safety program.

Tuesday, October 17

York Co. Society 21 meeting hosted by Marian Leipherst.

Lebanon Co. Society 14 meeting.

Wednesday, October 18

York Co. Society 34 meeting at Vickie Lehman's home.

Berks Co. Society 5 meeting, hostess Mrs. Leroy Miller.

Thursday, October 19

Lancaster Co. Society 30 dinner theater, 6 p.m.

Lancaster Co. Society 15 meeting, 1 p.m., safety program.

Lancaster Co. Society 8 tour of Goodwill Industries, 2 p.m. Lunch at stockyards, 12 p.m.

Friday, October 20

Dauphin Co. Society 16 family hayride and hot dog roast.

Saturday, October 21

Lancaster Co. Society 12 meeting, 1 p.m. Hostess, Ruth Brinton, election of officers.

Lancaster Co. Society 3 meeting, 2 p.m.; Hostess, Rachel Hollinger, program on art of gum paste flowers.

Berks Co. Society 5, ham on roll sale.

Concert set

HERSHEY - On October 31, at 7: p.m., the Milton Hershey Glee Club will present a concert at the Warwick High School Auditorium, Lititz. The concert is sponsored by the Lititz Senior Citizens and proceeds will benefit the Lititz Community Center.

Tickets are available from Senior Citizen club members, at the Community Center office, or by calling Willis Bucher at 717-626-5300. Regular admission is $1.50 however, any senior citizen (person over age 60) or or child under age 12 pays only $1.

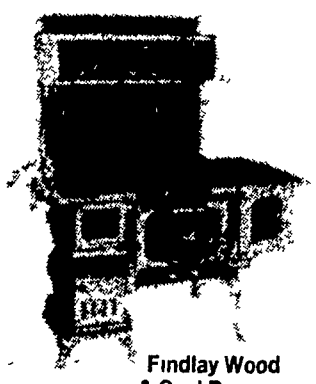
Fall Sale

NOW THRU OCT. 20

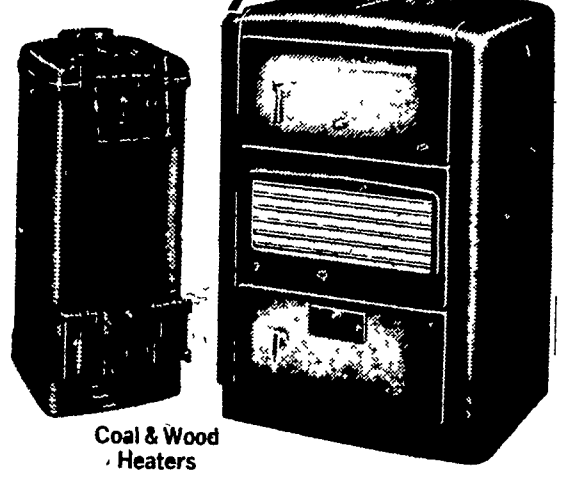
EARLY ORDER PRICES ON MONARCH GAS RANGES

SPECIALS ON FULL LINE OF COAL & WOOD STOVES

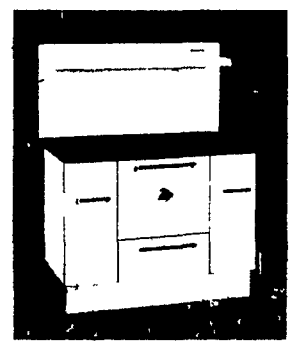
Warm Morning



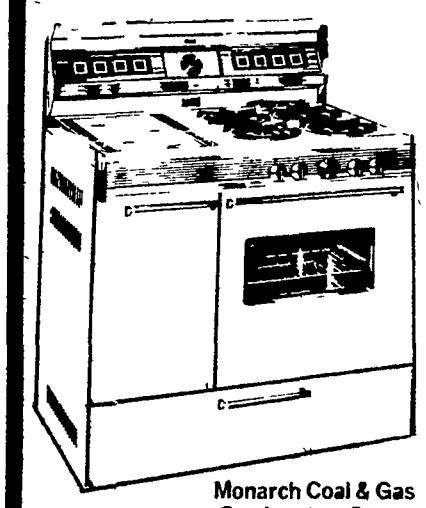
Findlay Wood & Coal Burning Deluxe Cook Stove



Coal & Wood Heaters



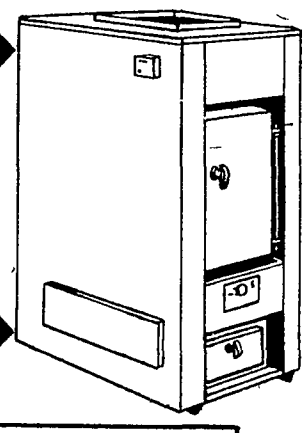
Enterprise Coal Range



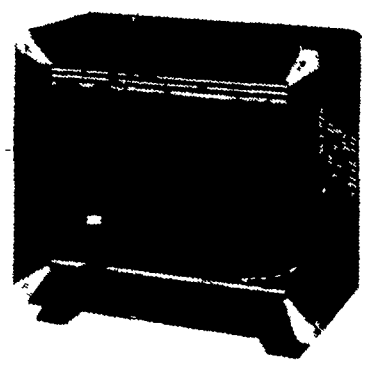
Monarch Coal & Gas Combination Stove

Franklin Fireplace

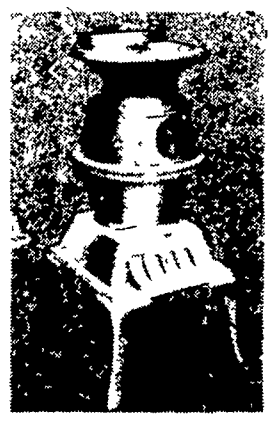
Quality WOOD BURNING "ADD-A-FURNACE



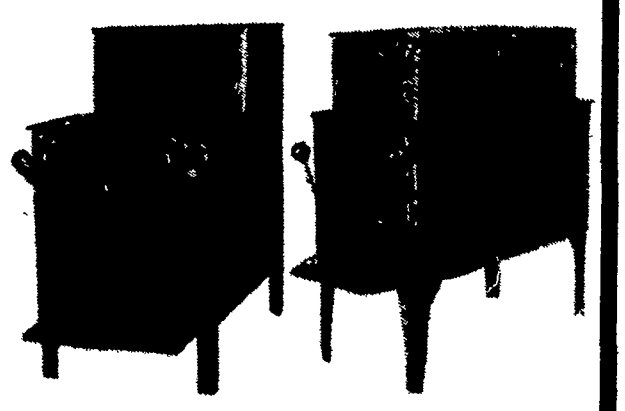
MONARCH QUALITY SINCE 1896



Warm Morning Wood Burning Circulator



Pot Belly Stove



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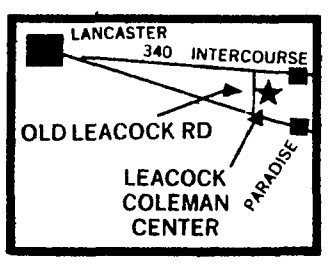

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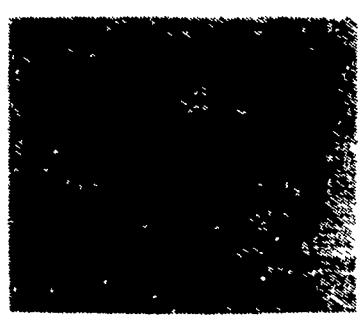

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9381 8—18

7386

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Printed Pattern 9381 Misses Sizes 8, 10, 12 14 16, 18 Size 12 (bust 34) blouse 1⅝ yards 60 inch skirt 1⅝ vest ¾ yards fabric

The soft flow of princess shaping—we can t think of anything more flattering to the figure Sew this graceful dress in sheer wool for the holidays

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$1.50 for each pattern Add 40¢ for each pattern for first class airmail, handling Send to

QUICK and EASY PATTERNS 170
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121-Pillow Show-Offs	$1.50
120-Crochet a Wardrobe	$1.00
119-Flower Crochet	$1.00
118-Crochet with Squares	$1.00
116 Nifty Fifty Quilts	$1.00
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114-Complete Afghans	$1.00
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Add 25¢ each book for postage handling

9454 10½-18½

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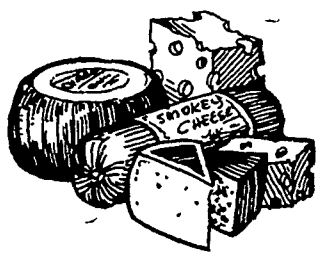
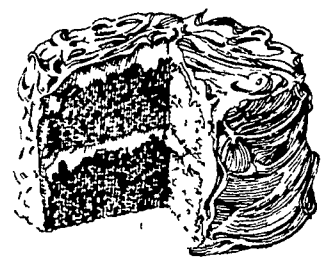


Home on the Range



Apple-delicious recipes are a treat anytime

The ever-favorite apple is this week's theme on the Home on the Range, and today you can find recipes for anything from a Dutch Apple Cake to Apple Salad to Apple Punch. All reported delicious by our readers who sent the recipes in.

Keep checking the recipe theme calendar as we need your good recipes to make Home on the Range as filled with good foods as it could possibly be.

Wild game recipes will be featured the last week of October and all of you who know of a delicious way to turn that rabbit, pheasant, deer, or other wild animal into a meal should send the recipes right away.

In November, we will be starting towards the holiday season, and our themes will reflect that idea. Stuffing recipes will be needed for the November 4 issue, garnishes and relishes for the November 11 issue, and breads for the last issue to be published before Thanksgiving.

For the last week in November, we will have recipes for the Holiday Fruitcakes that are so popular.

Send your recipe into **Lancaster Farming**, Home on the Range, Box 366, Lititz, Pa. 17543.

DUTCH APPLE CAKE

2 cups sifted flour
½ teaspoon salt
2 teaspoons baking powder
1 egg, beaten
3 tablespoons shortening
⅔ cup milk
apples
granulated sugar and cinnamon

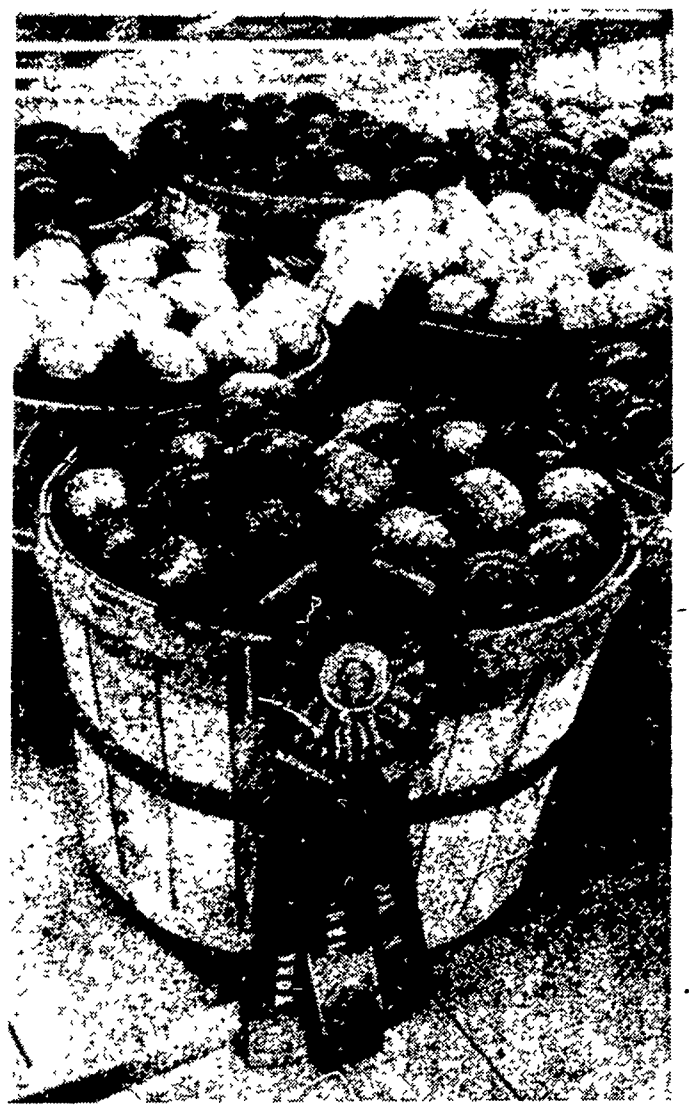
Sift dry ingredients together, work in shortening, mix to a light dough with egg and milk. Press into a well-greased shallow baking pan. Top with apple slices, pressing down lightly into dough. Sprinkle with sugar and cinnamon. Bake in oven at 350 Degrees F. for about 30 minutes.

JEWISH APPLE CAKE

3 cups flour, unsifted
2 cups granulated sugar
1 cup vegetable oil
4 eggs
¼ orange juice
3 teaspoons baking powder
2½ teaspoons vanilla
⅔ cup granulated sugar
1 teaspoon cinnamon
5 or 6 large sliced tart apples

Mix flour, 2 cups sugar, vegatable oil, eggs, orange juice, baking powder and vanilla together. Have sugar mixed with cinnamon ready along with sliced tart apples. Pour layer of cake mixture, a layer of apples, a layer of sugar mixture. Repeat twice. Bake at 325 Degrees F. for 1½ hours in an ungreased tube pan.

Mrs. Harold Douglas
Delta, Pa.



A blue ribbon basket of apples is a good item to start with when planning on making some appetizing entrees in your menu. Today's Home on the Range is filled with mouth-watering apple recipes just waiting for you to try.

APPLE DUMPINGS

Pastry

2 cups flour
1 teaspoon salt
⅔ cup plus two tablespoons shortening
4 to 5 tablespoons cold water

Syrup

⅔ cup granulated sugar
1½ cup water
2 tablespoons butter
¼ teaspoon cinnamon
4 juicy, tart, medium sized apples
⅓ cup granulated sugar
1 teaspoon cinnamon
2 teaspoons butter

To make pastry, roll out dough a little less than 1/8 inch thick, and cut into 7 inch squares. pare and core a medium sized apple for each dumpling. Then prepare syrup. Boil syrup ingredients together for three minutes. Fill cavities of apples with the mixture of ⅓ cup sugar, and teaspoon of cinnamon, dot with the butter. Place the apples on each square of pastry. Bring opposite points of the pastry up over the apple. Overlap, moisten, and seal. Lift carefully, place a little apart in baking dish. Pour hot syrip around dumplings. Bake immediately until crust is nicely browned and apples are cooked through, Test with a fork. Serve warm with the syrup and with cream or whipped cream. Bake at 425 Degrees F. for 40 to 45 minutes. This recipe makes four dumplings.

Mrs. Ruth E. Ruoss
Blain, Pa.

APPLE MACAROON

4 medium apples, peeled and sliced
½ cup granulated sugar
½ cup chopped nuts
½ cup coconut
¼ cup raisins
½ teaspoon cinnamon

Put ingredients in a 10 inch pie plate in the order given. Cream ½ cup butter and ½ cup granulated sugar. Add a well-beaten egg and ¾ cup flour and ½ teaspoon vanilla. Spread creamed ingredients over apple mixture and bake at 350 Degrees F. until crisp and brown, about 35 minutes. Serve warm

Mrs. Deb Shultz
Halifax, Pa.

APPLE KUCHEN

3 cups flour
1 cup granulated sugar
1 teaspoon baking powder
1 teaspoon salt
⅔ cup shortening
1 egg, beaten
sliced baking apples

Mix together first five ingredients as if for a pie dough. Add the egg, stirring unntil crumbly, then line the bottom of a greased baking dish with nearly half of the mixture. Apples, sprinkled with as much cinnamon and sugar as you want, come next, and the remaining crumb mixture goes on the top, Bake at 350 Degrees F. for 45 minutes to one hour. Especially good served warm with milk.

APPLE NUT CAKE

1¾ cup granulated sugar
1 teaspoon baking soda
1 teaspoon cinnamon
1 teaspoon salt
1 cup vegetable oil
2 cups flour
3 eggs
2 cups sliced apples
1 cup nuts

Beat together sugar, vegetable oil, and eggs. Gradually add the dry ingredients which should be sifted together. Lastly, add the apples and nuts. Bake at 350 Degrees for ½ hour or until done.

Mrs. A. L. Zimmerman
Mohnton, Pa.

BUTTERSCOTCH APPLE CAKE

1 cup vegetable oil
2 cups granulated sugar
2 eggs
2½ cups flour
1 teaspoon cinnamon
1 teaspoon baking soda
1 teaspoon baking powder
1 teaspoon salt
3 cups chopped apples
1 cup butterscotch chips

Mix oil, sugar, and eggs together, mixing well. Sift together and blend in the flour, cinnamon, baking soda, baking powder, and salt. Stir in the chopped apples. Spread in a 13 x 9 inch pan. Sprinkle with a cup of butterscotch chips. Bake at 325 Degrees F. for 15 minutes, then bake at 300 Degrees F. for 45 minutes. Best when served with whipped cream.

Mrs. Harold Moore
Franklin, Pa.

(Turn to Page 87)

Recipe Theme Calendar

OCTOBER	
21	Pumpkin Recipes Deadline October 14
28	Wild Game Recipes Deadline October 21
NOVEMBER	
4	Stuffing Recipes Deadline November 4
11	Garnishes and Relishes Deadline November 7
18	Breads Deadline November 11
25	Holiday Fruitcakes Deadline November 18

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

OLD FASHIONED HEALTH MUFFINS

2 cups all purpose flour
2 cups whole wheat flour
¾ cup shortening
¼ tsp. salt
½ tsp. baking soda
1 tsp. baking powder
1 cup raisins
1 cup sugar
1 cup Zook's Baking Molasses
1 egg
½ cup milk

Beat together shortening & sugar, then add egg. Add dry ingredients and milk & molasses. Mix well & add raisins.

Drop into muffin tins lined with paper cups. Bake at 400°F. for 18 to 20 min.

WATCH FOR NEW RECIPES

Look for Honey Brook Molasses with THE BEEHIVE at your local grocer.
If not available call: (215) 273-3776

ZOOK MOLASSES CO.
West Main St., Honey Brook, PA

Home on The Range

(Continued from Page 86)

APPLE SALAD

3 cups red diced apples
1 cup diced celery
½ cup coarsely chopped English walnuts
½ cup whipped cream or cream topping
3 tablespoons granulated sugar or less
½ teaspoon vanilla

Wash, core, and dice apples. Need not be peeled. Add celery and nuts. Just before serving, add whipped cream to which the sugar and vanilla have already been added. Mix thoroughly.

Mrs. Carl S. Bacon
Felton, Pa.

RAW APPLE CAKE

½ cup brown sugar
1 cup granulated sugar
2¼ cups flour
2 teaspoons baking soda
2 teaspoons cinnamon
¼ teaspoon salt
½ cup shortening
1 cup sour milk
2 cups raw sliced apples
2 eggs

Topping

¼ cup brown sugar
½ cup granulated sugar
½ teaspoon cinnamon
¼ cup chopped nits

Mix dry ingredients. Add shortening and milk. Beat for two minutes. Add eggs and stir well. Fold in sliced apples and bake in greased and floured sheet cake pan. Bake at 350 Degrees F. for 45 minutes.

Cake may be topped with the topping above before baking. To make topping, combine all ingredients and sprinkle over cake.

JOHNNY APPLESEED PIE

5 to 7 tart apples
⅔ cup granulated sugar, divided
1 teaspoon cinnamon
6 ounces semi-sweet chocolate bits
1 cup prepared biscuit mix
¼ cup butter or margarine
9 inch unbaked pastry shell

Pare and core apples and slice thin. Combine ⅓ cup of the sugar and cinnamon. Arrange half the apples in unbaked shell and sprinkle with half the sugar mixture and ½ cup chocolate bits. Repeat except for chocolate bits. If apples are not tart, sprinkle each layer with ramining ⅓ cup sugar with biscuit mix and cut in butter. Spread over top of pie. Bake at 400 Degrees F. for 40 minutes or until apples are tender. Sprinkle remaining ½ cup of chocolate bits evenly over top of pie and bake for five minutes longer.

APPLESAUCE CAKE

1 cup shortening
1 cup brown sugar
1 cup granulated sugar
2 eggs
3 cups flour
2teaspoons baking soda
2 cups applesauce

(Turn to Page 89)

50 YEARS

PROVIDENT BOOKSTORE'S 50th ANNIVERSARY SALE
OCTOBER 11th – 21st

50 YEARS

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Buy a Mennonite Community Cookbook for $9.95
Get a More-with-Less Cookbook FREE
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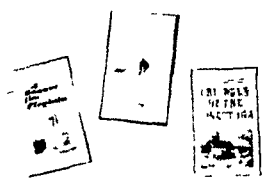

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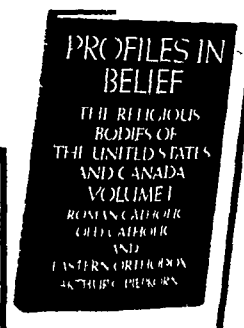

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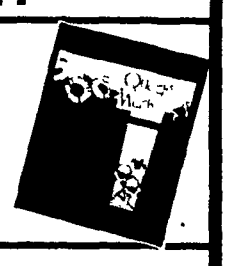

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50 YEARS

Farm Women Societies

Lancaster Co. Society 11

Quarryville Methodist Church was the September meeting place for members of Lancaster County Farm Women Society 11.

President Mary Swan conducted the meeting. Members voted to contribute to the Lancaster County traveling library. They will also be attending the fall bazaar on October 23-24.

The Book Committee will have a meeting on October 9. A sewing session will be held at Quarryville Methodist Church hall on October 16.

Lancaster Co. Society 23

Pauline Shenk hosted the September meeting of Lancaster County Farm Women Society 23. President Phoebe Burkholder conducted the meeting.

The Society completed their "Happiness for Others" project. Their project included taking meals to a person in need. Future activities for the project will include birthday and Christmas gifts to three children at Hamburg State School, sponsoring a Korean orphan and a program for the folks at Brereton Manor Nursing Home.

The Society contributed articles to be sold at the LARC stand. They will be having a bazaar table and a display table at the "Christmas in October" meeting, October 23.

The Society will participate in the Town Fair in Lancaster city churches on October 31 and November 1. Marie Breneman will demonstrate homemade bread making and Eileen Thomas will demonstrate making egg cheeses. Assistants helping them will be Anna Mary Lefever, Ruth Kauffman and Mildred Charles.

Donations by the Society were sent to a needy family, the Lancaster County bookmobile, and to the 4-H Horticultural Judging Team for traveling expenses.

Pauline Shenk was elected the new secretary and Mary Funk was named treasurer to serve in 1979-1980.

The next meeting will be November 7. Mrs. Jay Charles, Washington Boro R1 will serve as hostess. A program of book reviews will be given by members.

Lancaster Co. Society 26

Dottie Sipling hosted the September 28 meeting of Lancaster Farm Women Society 26. Joyce Bukowski served as co-hostess.

Business for the evening was planning a food stand for the Manheim Fair on October 9-13.

There will be a craft show October 23 and 24 at the Farm and Home Center

Judy Eshenshade was elected vice-president

The program for the evening was a demon- [illegible] by Leah Houck on making pine cone wreaths and candle rings.

The next meeting will be a trip to Hershey with member's husbands to see the Ice Follies.

York Co. Society 16

York County Farm Women Society 16 held their September meeting at the Dover United Church of Christ. The Society entertained Society 30 with a covered dish supper. Twenty members and twenty guests attended.

A skit was given by Dorothy Anders and Evelyn Sauer.

The Society plans to operate a food stand for the rabbit show at the York Fair grounds October 21 and 22. They also plan on attending the county convention which they will make favors for. The Society will attend Church Night on October 8 as well as the state convention, January 8-9.

A donation was given to a needy family.

The next meeting will be held at the home of Jean Hershey on October 25 at 7:30 p.m. Everyone is to wear a Halloween hat.

York Co. Society 34

Williamsburg under glass and a discussion of the upcoming bazaar will be featured at the October 18 meeting of York County Farm Women Society 34. Vickie Lehman will serve as hostess.

On November 2 the Society plans to attend the York County convention.

The Society will make baked goods and homemade crafts for Bazaar Days at the York Mall.

York Co. Society 35

Place mats and Halloween favors for a childrens home were made at the September meeting of the York County Farm Women Society 35. Janet Bricker served as hostess.

The Society made plans for the craft bazaar on November 3 and 4 at the York Mall. All members will be making items at home. A committee will be making projects as a group.

The next meeting will be October 12 at the home of Linda Bricker.

PSU dairy team wins contest

A Penn State Dairy Cattle Judging Team captured first place honors in a 25 team intercollegiate contest held at Memphis, Tennessee on Thursday, September 28. In addition to being High Team Overall, the Penn State team finished 1st in Jersey judging, placed 3rd in both Holstein and Brown Swiss competition, and ranked 3rd in Oral Reason scores.

Team members included Ernest B. Pyle, Malvern, Theodore G. Bean, Franklin and David W. Schuler, Fleetwood. Alternates for the team were Carl A. Anderson, Spring Grove and Cynthia L. Shirey, Beavertown. Coaches for the Penn State team were Warren R. Poage and A. E. Branding

Individually, Ernest B. Pyle was High Individual in the contest. He also earned 2nd place honors in Oral Reason scores and captured 1st place in Holstein judging. Team member Theodore G. Bean was 2nd high individual in Jersey class judging.

The top five teams in the contest were: 1. Penn State, 2. University of Wisconsin-Madison, 3. Illinois State-Normal, 4. Virginia Tech, and 5. Western Kentucky University.

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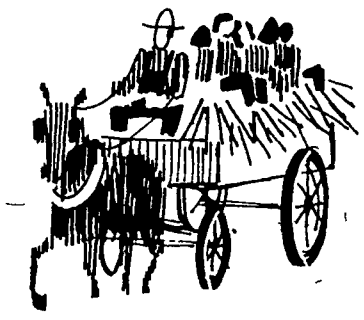

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Home on the Range

(Continued from Page 87)

1½ teaspoon cinnamon
½ teaspoon nutmeg
⅓ teaspoon ginger
1 teaspoon vanilla
1 teaspon salt
1½ cup raisins
1 cup chopped nuts

Cream shortening, add sugars gradually, add eggs, one at at time and beat well. Add half of the flour to raisins and nuts, and to the remaining half of the flour, add the spices, salt, and baking soda. Add the flour and applesauce alternately, add the floured raisins and nuts. Bake in a tube pan at 325 Degrees F. for one hour or bake in a sheet cake pan 350 Degrees F. for 45 minutes.

Nita Dodrer
Littlestown, Pa.

FRENCH APPLE CUSTARD PIE

1 unbaked pie shell
6 to 7 apples, cored, sliced
½ pound raisins
granulated sugar, cinnamon and nutmeg to taste

Custard
1 cup milk
1 egg

Prepare pie shell and flake edges. Put in one layer of apples and sprinkle on sugar, cinnamon, and nutmeg. Add raisins to this layer, evenly sprinkled. Repeat layers of apples, sugar, spices, spices, and raisins until just below fluted edges. Prepare custard one batch at a time by beating one egg in a cup of milk, then pour over the apple mixture. Make enough custard to level with the top of the apples. Bake at 425 Degrees F. oven for 15 minutes to set pie shell, then reduce to 350 Degrees F. for 35 minutes. Serve warm or cold.

Mrs. Norman A. Brown
Runnemede, N.J.

APPLE FRITTERS

1 egg
1 cup milk
little salt
1 teaspoon baking powder
sliced apples
flour enough to thicken the dough

Mix ingredients for dough together, using the flour to thicken. Add sliced apples last. Fry in deep fat until golden brown.

APPLE PUNCH

1 quart apple juice
1 cup pineapple juice
juice from one lemon
⅔ cup granulated sugar

Combine ingredients and chill. Best when served over ice.

Mrs. Charles Biehl
Mertztown, Pa.

Pa. Guernseys did well

HARRISBURG - Pennsylvania farms did fairly well in judging in the Guernsey cattle classes, at the Pennsylvania All-American Dairy Show last month.

Green Slopes Farm in Imler, Pa., won the champion bull title with "Green Slopes Poseys Bumper," a senior yearling bull. The reserve champion bull honor went to Co-Hill Farms, Scenery Hills, Pa., showing "Co-Hill Farms B T Double T," a bull calf.

"Clearbranch Prince Maxie," a 3-year-old, captured the senior and grand champion female titles and was shown by Bushy Park Farm, Wake, Va. The reserve senior and reserve grand champion honors went to Middle Ground Farms, Earleville, Md., showing "Beaufort Emorys Hazle," from the five years or older class.

The junior champion female title went to "Co-Hill Farms T H Telma," shown by Co-Hill Farms. "Chedko Princess Valerie" took the reserve junior champion female honors, exhibited by Royal Glow Registered Guernseys, Fayetteville, Pa.

The permier breeder and premier exhibitor for the show was Grassland Farm, Salisbury, Conn. Premier sire honors went to "Housleys Dari Faybor" from the American Breeder Service, Wisconsin.

Judging the Guernsey classes at the All-American was Donald M. Bay of Macedon, New York.

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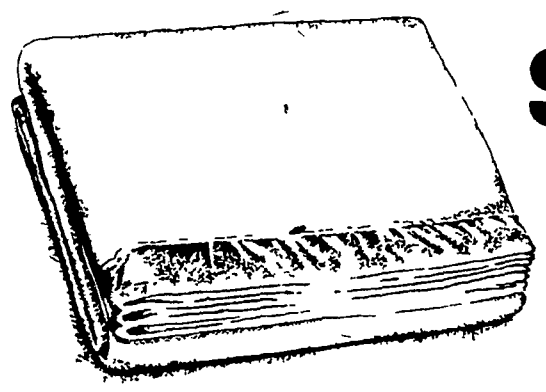

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ONE GIFT PER FAMILY.

L.F

Ken and Eleanor Markey, forty years at market

By Joyce Bupp
Staff Correspondent

YORK—"When I was seven, my parents began taking me along to tend market, recalls Ken Markey." "They gave me a box to sit on and told me to stay there until market was over," he adds, chuckling. "My daddy taught me to make change by pretending to buy things from me."

That childhood introduction to the market business evolved into a lifelong career for Markey. Today, Ken and his wife Eleanor hold the honor of tending stand longer than any other vendor at downtown's Central Market, and in late August they celebrated the fortieth anniversary of doing business at the historic York landmark.

The Markey's 60-acre orchard and vegetable operation is located just a few miles south of the city on Indian Rock Dam Road. It was purchased shortly after their marriage and is just a mile or two from Ken's boyhood home, today operated by his brother, Dwight, who also carries on the family market tradition.

While full-time farming in any commodity is hectic at times, the grueling schedule demanded by the fresh-market business is never ending. Not only must fields be tilled and tended, but the produce must be harvested at just the peak of perfection, packed up late at night, or very early predawn darkness, and be attractively displayed on the sales stand by six or seven in the morning.

That's the schedule for four days each week at the Markey farm. Tuesdays, Thursdays and Saturdays find the family at the Central Market, while Friday is the time for sales at the county's newest facility, Eastern Market.

"Eleanor's in sales, and I'm in production," Markey grins, and it's a management arrangement that's apparently worked well. While his wife is busy with the steady flow of customers that visit the stand, Ken travels back and forth, keeping supplies of freshly picked produce on hand. Benefitting from this dedication is the food buyer who can pick out a dozen ears of sweet corn or boxes of strawberries that have been picked and whisked to the sales stand within the hour

Buyers at the Markey business find a variety of fresh goods, with warm weather offerings like peaches, tomatoes, cantaloupes, eggplants and peppers Cool Fall days add pears and cabbage Gladiola in a rainbow of colors is another speciality that's grown for market sales along with the vegetable crops.

Even mid-winter cold and snow doesn't stop the hardy breed of farmers who tend to the fresh food needs of the discriminating shopper. Neither Ken or Eleanor could recall ever missing a market since the opening of the Eastern facility 20 years ago, and absences at the Central Market in forty years have been almost unknown.

Customers return to Ken and Eleanor Markey's stand at area farmers' markets for home-grown specialities like honey, munchy apples and old-fashioned applebutter made with lots of cider.

"Snow doesn't keep many of the customers away," she notes. "You'd be amazed at how many still show up to make their regular purchases."

Mainstay crops for the winter sales are bushels of apples and potatoes and the constant supply of eggs produced from the flocks in the laying house.

The Markeys take a special pride in offering only home grown produce at their family stand. By avoiding the use of shipped goods or outside purchases, they can more closely monitor the high quality of foods that customers have come to expect.

In true farm-family fashion, the three Markey children grew up behind the stand and today still help out with the customer sales. Their dad seems to remember, though that "they didn't sit quite as still on the box" as he did as a child.

Son Ronald, the oldest, is a partner in the family business. He lives with his family in the big farmhouse, while Ken and Eleanor have added a new home high atop a hill overlooking the rolling orchards and rows of ripening vegetables. Daughters Nancy and Barbara have their own families, but are frequent assistants on busier market days.

Seven grandchildren now compliment the Markey family, and some of the older ones also pitch in and help keep the market wheels running smoothly Sandy, Ron's oldest daughter, is involved in farmer-consumer public relations not only at market, but as the current reigning Pennsylvania Apple Queen.

The lure of market has its own special charm and brings busloads of delighted tourists through the huge old downtown Central establishment. They rave over the jars of golden honey, homemade breads and delicacies, crisp vegetables, and fresh-cut meats nestled on beds of shining crushed ice.

"If you get out of York or Lancaster Counties, our type of farmer's market is a rarity," Markey insists. "It's part of the area's heritage and originated in the thrifty, business-minded farm people who settled here."

Although there have not really been too many changes in the market business in her forty years of involvement, Eleanor is aware of one difference that upsets her.

"People complain more about the cost of food," she says, recalling many who point out that they once paid only a few cents for apples or eggs. "I remind them that they no longer buy a pair of shoes for $1.98 either."

Ken, too, gets frustrated with glaring headlines pointing out food cost increases of a fraction of a percent, when wage settlements frequently total to several percent and may be completely ignored by media and consumers alike.

Traditions have a way of slowly dying and the families that tend market fear the eventual demise of this particular way of direct selling. Current economic trends are making it more and more difficult for small labor intensive family farms to compete with more mechanized and impersonal food production.

In all the years of attending market, what is it that the Markeys recall the most fondly?

"Why, getting up at 5 a.m. every Saturday, of course!" quips Ken.

And, if the day ever comes that farmers' markets are nothing more than an obscure note in a history book those early every-Saturday risings just might have had something to do with the disapperance of a way of life.

American egg promotion summary noted

PARK RIDGE, Ill. - Calling it the "Reggie Jackson of the Egg Industry's World Series," American Egg Board Chairman Donald J Long said the success of their advertising and promotion program will result in increased sales and bottom-line profits

Speaking at the 49th Fact Finding Conference, Houston, Long said the National program should encourage individual advertising and promotion programs within the industry.

In addition to the AEB advertising program, Long said he felt that other major factors contributed to a bright future for the industry.

"I believe the real excitement in the shell egg industry's future comes in three interrelated areas - more significant today than at any other time during the past 30 years - new convenience products, increasing consumption, and promotion and advertising," he said

Long predicted the egg industry would continue to regain lost consumers through the realization that eggs are still one of nature's most perfect foods

Other market expansion, Long said, "will be guaranteed by new convenience egg products and promotion and advertising of all our products in and out of the shell."

The AEB has completed their first successful year of national advertising and promotion, Long said. The AEB will continue their aggressive television and magazine advertising campaigns.

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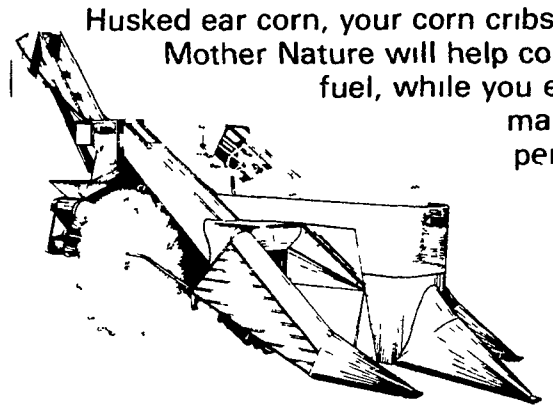

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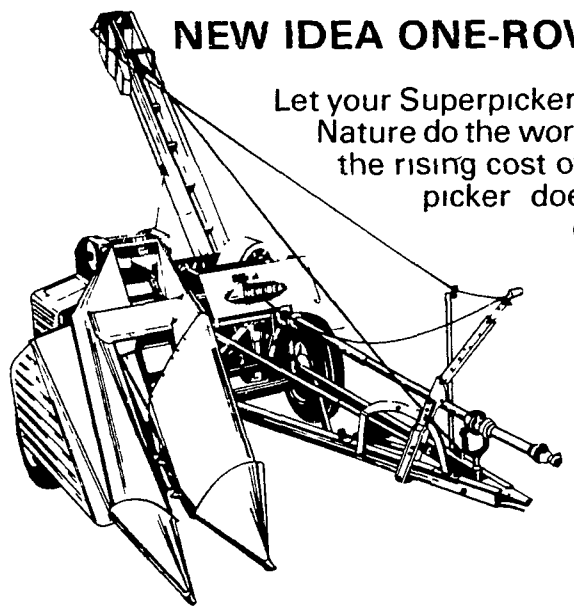

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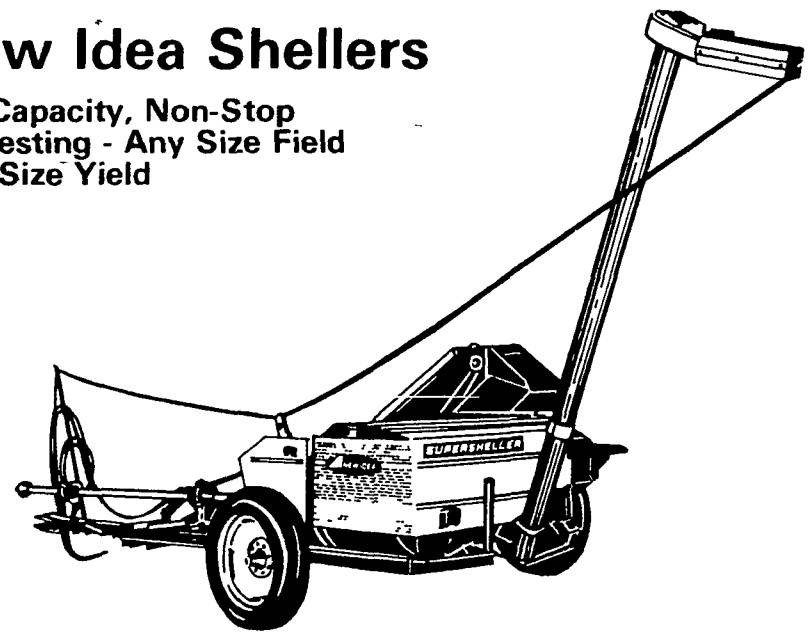

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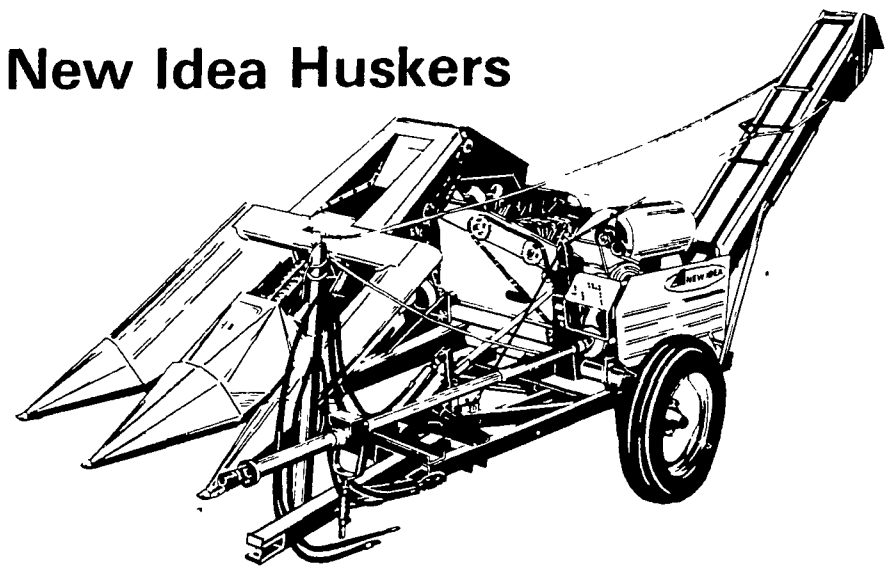

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4-H'er named state dog care winner

Carolyn Musick

Carolyn Musick, 16, Latrobe R1, was named state dog care and training contest winner in the 1978 4-H National Awards Program.

Carolyn will receive a transistor radio and will be eligible to attend National 4-H Congress in Chicago, and compete for awards at the national level.

Support of the dog care and training project is provided by the Purina Dog Foods Group of Ralston Purina Company.

Carolyn was picked from among the 145,000 youth who annually take part in the Extension Service educational 4-H program.

The daughter of Mr. and Mrs. Merle L. Musick, she is a junior at the Greater Latrobe Senior High School. She has been a 4-H member for seven years.

A member of the Mt. View 4-H Club, she served as vice president, secretary, and news reporter. She also assisted with club activities and events as a teen leader.

Carolyn completed projects in dog care and training, gardening, flowers, child care, canning, home improvement, cooking, and teen leadership.

Locally, she took part in the 4-H demonstration day, roundup, county council, fair, and officers training.

The state contest winner also participated in the District 4-H Dog Show, Regional 4-H Demonstration Day, and Pennsylvania 4-H leadership Congress

She showed the best groomed dog in the Southwest District 4-H Dog Show and won county 4-H awards in gardening.

Commenting on the values of the educational youth program, Carolyn said: "4-H has taught me the meaning of responsibility. It also has helped me to develop many skills."

She is one of 40 Commonwealth 4-H members being selected as state contest winners in the various project categories.

Md. bull stud open house

COLLEGE PARK, Md. - Despite some slippage in the national rankings for milk production, Frederick county continues as the focal point for Maryland's dairy industry.

An example is the eighteenth annual bull stud open house, scheduled next October 19 at the site of the old Frederick city airport in central Frederick county.

Guest speaker at this year's affair will be a folk-singing sheriff from central Indiana, John W. Gunter of Anderson, Ind. A Will Rogers-type humorist, Sheriff Gunter has traveled nationwide with his program of folksy philosophy and guitar-strumming.

His musical repertoire consists of patriotic and gospel songs and country ballads. Gunter was named Indiana lawman of the year in 1971 and the Hoosier State's "Top Gun" sheriff in 1976-77. His term of office expires at the end of the current calendar year.

As in past years, the day's program will get under way at 10 a.m. with the annual business meeting of the Maryland Artificial Breeding Cooperative, including election of directors.

Barbecued chicken dinner will again be served at nominal cost from 12:15 to 1:30 p.m. Then follows a 15-minute session for presentation of service awards to artificial insemination technicians employed by the Maryland Artificial Breeding Cooperative.

The day's activities will officially terminate with a parade of daughters of Sire Power bulls.

Additional optional events will include a demonstration of semen collection and an opportunity - after the livestock parade - for further inspection of Sire Power bulls and facilities of the Maryland - West Virginia bull stud.

The bull stud open house site is located just north of Hansonville, west of U.S. highway 15, or 10 miles south of the Sabillasville road interchange at Thurmont.

The find the bull stud from the Frederick area, go 6 miles north from the Frederick Shopping Center on U.S. high way 15 to Bartgis Road; then jog left about 50 feet and continue one-half mile north on Mountainside Road, which runs parallel to the main highway.

Wrong Horse

A man continued to insist to his psychiatrist that he had swallowed a horse None of the doctor's other tactics could persuade him to change his mind so the psychiatrist agreed to operate The idea was simply to put the patient under with ether and bring a horse into the room When the patient awoke, the doctor pointed to the horse and said, "Well you don't have to worry any more"

"That's not the one I swallowed," replied the patient "That's a bay and my horse was white"

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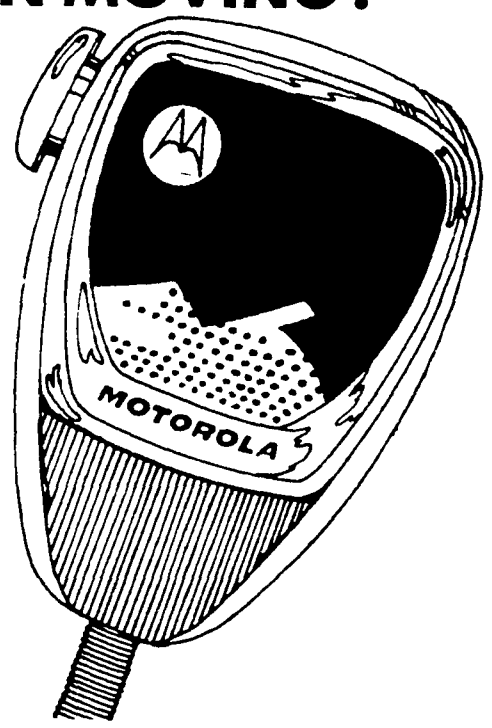

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Gail Snyder earns state 4-H sheep award

Gail Snyder

UNIVERSITY PARK - Gail Snyder, 18, New Tripoli R1, who has compiled an outstanding record in 4-H work, has been named state sheep contest winner in the 1978 4-H National Awards Program.

Gail will receive a $50 U.S. Savings Bond and will be eligible to attend National 4-H Congress in Chicago, November 26 to 30. She also will compete for awards at the national level

Support of the sheep project is provided by the Wilson Foods Corporation.

Gail was picked from among the 145,000 youth who annually take part in the Extension Service educational 4-H program.

The daughter of Mr. and Mrs. Ernest D. Snyder, she is a freshman at Penn State, majoring in animal production. She has been a 4-H member for nine years.

A member of four Lehigh County 4-H Clubs, she served as president, vice president, and treasurer, and assisted with club activities and events as a teen leader.

The state sheep contest winner completed projects in sheep, beef, sewing, cooking, crafts, home improvement, health, money management, career development, and teen leadership.

Locally, she took part in dress revue, roundup, exchange program, livestock judging, and teen council.

She also participated in Pennsylvania 4-H Leadership Congress, State 4-H Achievement Days, Citizenship Short Course, and Penn State livestock judging contests.

Gail was selected as the Lehigh County Outstanding 4-H Beef Club Member and the Most Helpful Sheep Club Member.

Commenting on the values of the educational youth program, Gail said: "4-H has given me the opportunity to exchange ideas and to become a more effective leader."

Honey Brook Elementary has pumpkin growing contest

Each year the Twin Valley FFA sponsors a pumpkin growing contest for the elementary school students of the Twin Valley District. On September 25, members of the FFA judged 61 pumpkins at the Open-House in Honey Brook. Pumpkins were judged in three categories with each winner receiving a ribbon. First place winners in each category received a silver dollar. After the pumpkins were judged in each of the elementary schools, trophies were awarded to the grand champion pumpkins in each category.

Winners in kindergarten were: **Heaviest Category**-1. Catina Geedy, 2. John Paul Kortze, 3. Jared Goodman. **Oddest Shaped Pumpkin Category**- 1. John Paul Kortze, 2. Jared Goodman. **Best Decorated Category**-1. Todd Wolownik, 2. John Paul Kortze, 3. Jared Goodman.

First Grade winners were: **Heaviest Category**-1. Jenny Taylor, 2. Terresa Anderson, 3. Larry Smoker. **Best Deocrated**-1. John Bunch, 2. Terresa Anderson, 3. Mandy Davison. **Oddest Shaped**-1. Phillip Sickler, 2. Chris Dovin, 3. Arty Morris.

Winners in second grade were: **Heaviest**-1. Scott Dovin, 2. Johny Hamalton, 3. Buck Kortze. **Best Decorated**-1. David Drumeler, 2. Debora Means, 3. John Goodman. **Oddest Shaped**-1. John Goodman, 2. Buck Kortze, 3. Dwight Sexton.

Third grade winners were: **Heaviest**-Bobby Geedy, **Oddest**-Wayne Phillips, **Best Decorated**-Jennifer Yasenchak.

Winners in fourth grade: **Best Decorated**-1. Ronnie Barrage, 2. Lori Stauffer, 3. Sandy Simmons.

Fifth grade winners: **Heaviest**-Holly Morris, **Oddest**-Sharon Dovin, **Best Decorated**-Sharon Dovin.

Grade six winners were: **Heaviest**-1. Richard Geedy, 2. Greg Simmons. **oddest Shaped**-Greg Simmons. **Best decorated**-1. Aaron Thomas, 2. Greg Simmons.

The heaviest pumpkin from Honey Brook was exhibited by Scott Dovin, a second grader, whose pumpkin weighed 47 ¼ pounds.

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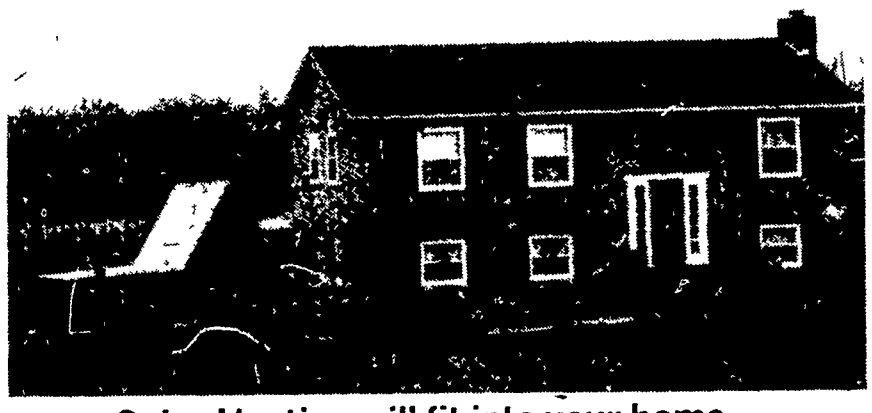

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Mr. and Mrs. Carl Boyan

Boyan returns from conference

QUARRYVILLE — Carl Boyan, southern Lancaster County distributor for Curtiss Breeding Service, recently returned from the company's World Dairy Holiday held Oct. 3 and 4 at Curtiss headquarters in Illinois.

Boyan was one of over 200 Curtiss distributors and 800 dairymen and guests who attended the event at the Chateau Louise resort hotel in Dundee, Ill.

Distributor Appreciation Day, on Tuesday, included staff presentations on Curtiss dairy, beef, animal health and advertising programs and a panel discussion featuring four Curtiss salesmen. An awards banquet on Tuesday evening honored all distributors for their sales efforts during the year.

Wednesday's events included an open house at the Curtiss Prduction Center at Elburn, Ill., and a special dairy genetics program.

The 2-day event was highlighted with the 1978 Curtiss Classic Sale on Wednesday evening. Some of the Holstein breed's top females, daughters of Curtiss sires, sold for a $10,006.42 average. Entertainment by famous country and western musicians Jana Jae and Leroy VanDyke preceded the sale.

Farm Museum offers Fall craft courses

LANCASTER - The Pennsylvania Farm Museum of Landis Valley will offer a series of courses in traditional hand crafts during November. The courses provide an opportunity to learn basic techniques of craftsmanship from experienced local craftsmen.

Each of the nine courses meets once a week for four weeks. Each weekly session lasts two hours.

Registrants for craft courses pay a registration fee of $8 for each course. In addition, most of the courses carry a materials fee to cover the cost of supplies provided by the instructor.

Courses offered this year are: Applique Quilting, taught by Doris Riexinger, Wednesdays, 1 to 3 p.m. starting November 8, materials fee $5; Bargello Embroidery, instructor Evelyn Memntzer, Thursdays, 1 to 3 p.m. starting November 9, materials fee $8.50; Fraktur, taught by Rosalia Smith; Tuesdays, 7 to 9 p.m. starting November 7, materials fee $8; and, Leatherworking, instructor Harry Breneman, Wednesdays 7 to 9 p.m. starting November 8, materials fee $7.

Also offered are: Stencilling (on trays), taught by Lou DeLano, Tuesdays 9 to 11 a.m. starting November 14; materials fee $8; Tinsmithing, Phil Kelly, instructor, Mondays 7 to 9 p.m. starting November 6, materials $4; Whittling, taught by Bill Andes, Wednesdays 7 to 9 p.m. starting November 7, materials fee $8 plus a $5 refundable deposit on knife; and Woodworking, Drew Lausch, instructor, Tuesdays 7 to 9 p.m. starting November 7, materials fee $3.

Craft course participants must register in advance. The courses all have limited registrations, so early enrollment is advised.

To register for a course, one should send his name, address, telephone number, and registration fee to: Craft Courses, Pennsylvania Farm Museum, 2451 Kissel Hill Road, Lancaster, Pa. 17601.

One may also register in person at the museum. No registrations will be taken over the phone.

One should not include the materials fee with registration fee payments. Materials fees can be paid the instructors at the first class meeting. Checks for the registration fee should be made out to the Landis Valley Associates.

For more information about the courses, a person can call the Farm Museum at 717-569-0401.

REA chief okayed

WASHINGTON, D.C. - The Senate Committee on Agriculture, Nutrition, and Forestry last Friday unanimously approved the nomination of Robert W. Feragen as administrator of the Rural Electrification Administration (REA).

The nomination now goes to the Senate floor for confirmation.

Feragen, who has served as deputy REA administrator since July, will succeed David A. Hamil. The administrator is appointed by the President for a 10-year term.

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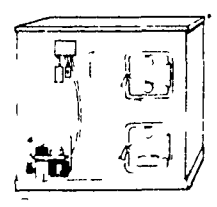

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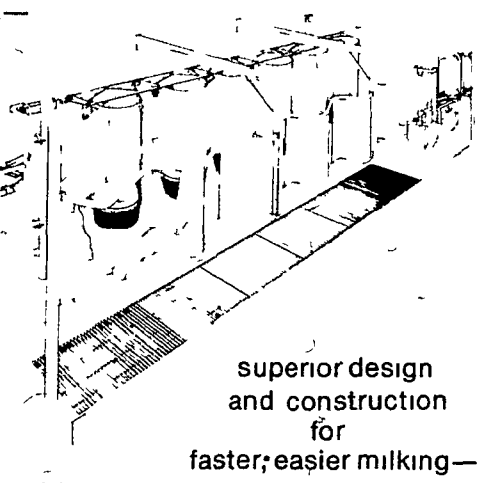

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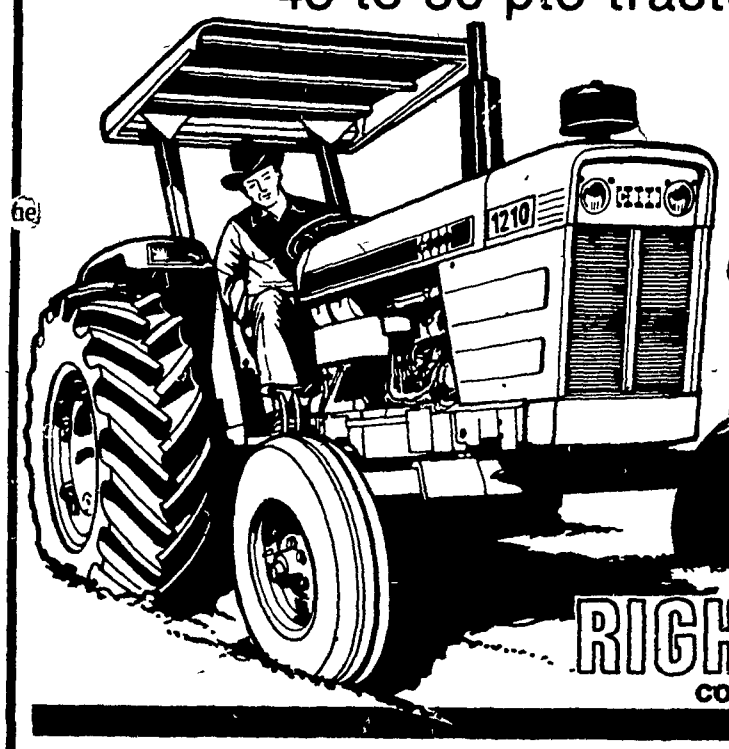

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Worm growers discuss cooperative advantages

CECILTON, Md. - Although most of us often cringe upon seeing an earthworm, over 75 people met last week in Cecilton, Md. to hear Robert Bieter, a specialist on cooperatives, speak. Bieter, from the University of Maryland, presented his thoughts on factors to consider when forming a cooperative.

The actual meeting location took place in the worm growing house of Joe Consalo of Cecilton, Md. Consalo's lawn area adjacent to his ¾ acre worm building operation resembled a busy parking lot most of us would view during a typical morning rush hour traffic.

Bieter's presentation was followed by a lengthly question and answer period where many of the growers aired their ideas as to the cooperative advantages. Rich Bauerle, Cecil County Extension agent, also viewed his ideas as to market problems and worm potential. Bauerle was followed by Bob Burge, a Delaware Worm Grower who has experienced marketing problems.

The major factor which brought all these worm growers together was the fact that one time hobby, worm growing, has now bloomed into a small industry on the Eastern Shore and elsewhere in the tri-state area. It appears that the laws of supply and demand are now effecting the worm growers with an over supply of worms leading to a decrease demand.

"Another problem," pointed out by Consalo, "Is that the parent supplier, located in Pennsylvania is now only taking "bait size" worms, so we have grouped together in an effort to market our worms ourselves." Consalo explained. A bait size worm is one which is larger in size than the majority of worms being grown," mentioned Consalo.

Although many marketing specialists, both in Maryland and Delaware are not sure as to the market potential of worms, William Perryclear of Delta, Pa. has no doubts.

Perryclear, a private businessman, started growing worms and is now a work broker. "The reality of the situation is like anything else," Perryclear pointed out, "you must work at it. Many people seem to think that worm growing is one business where you can get rich quick, but the truth is that you must work and work and work. Some worm growers seem to think that the world is going to come to them for worms, which never happens."

Perryclear, a private consultant on worms, stated that worms will do all that you hear about. Whether they can do it economically, remains to be proven.

At present, his worms are recycling waste from a paper mill and processing plant. "We also have them (worms) eating garbage at the Chester County Prison in nearby Pennsylvania and sludge at a recycling waste plant in Hagerstown, Md." he pointed out.

Perryclear's last remarks on the late fall evening were, "We know worms break down garbage after initial heat decomposition has occured, and they are 72 per cent protein. In a protein deficient world and with increasing energy shortages, how can you dismiss them."

Worm growers came from as far away as Salisbury, Md. to hear the presentation. Additional growers from neighboring states of Delaware and Baltimore, Md. were also present.

Future worm meetings are slated for Dover, Del. Further information on upcoming meetings can be obtained from Joe Consalo, Cecilton, Md. (301-275-2562).

4-H horse production winners named

By KENDACE BORRY

HARRISBURG — After competing in the local, county, and district eleminations for the horse production classes, the cream of the crop met at Harrisburg last week to compete in the Horse Production classes statewide.

To be eligible for the production classes, a 4-H member enrolls in the 4-H horse production project. Their project animal must be owned by the member or a member of his immediate family.

The animals are shown at halter, and judged on confirmation.

Lancaster County winnings and placings in the horse production classes during the show October 6 to 8 included: Jody Henkel, Strasburg R1, who received a first in weanling and yearling fillies and colts; and Sandy Hamilton, Lampeter, who was third in Weanling and Yearling Fillies and Colts.

Approximately 400 contestants entered the show from the different counties in the state.

For a more complete listing of the production class winners, see below. The winners are listed, with the county they represnt following their name.

(Turn to Page 97)

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Adams Co. Farmers' Assn. election held

GETTYSBURG - Six directors were elected and 25 policies were adopted by members of the Adams County Farmers' Association who attended the 28th annual meeting of the association at Biglerville High School last week.

Elected as directors were Janet Knouse, Arendtsville; William Slagle, Gettysburg R5; Ray Reinecker, York Springs R2; Mervin Myers, Littlestown R2; Dale King, York Springs R1; and Robert Hay, Gettysburg R3.

Local state and federal issues were approved by the association. All policies originated in Commodity meetings, advisory councils or from individuals. Approved policies will be reviewed by the state Policy Development Committee and voted on by the delegates attending the State PFA Convention at Mt. Airy Lodge in the Poconos November 12 to 15.

The farmers recommended an investigation to justify workmen's compensation rates and that industry be equally represented on the rating bureau for workman's compensation.

The farmers also recommended that Workmen's Compensation Premiums be based on actual earned income and that bonuses and paid vacations be exempt.

Another recommendation was that magistrates and judges be elected by popular vote rather than by a vote for retention, that preent judges of the Superior Court of Pennsylvania be elected by virtue of office rather than by length of service on the bench.

A local policy recommended that a person should not be eligible to serve on a school board if his/her spouse is employed professionally by that school system. Any person hired professionally by a school system should not be eligible to serve on the board of his own or another school system.

They also approved the formation of a county water authority with all segments of the county represented but not as a separate agency with salaried employees. They also felt that land held by municipal governments and is tax exempt should be compelled to be enrolled in a conservation program with the cost of administration born by the land owner. On the national basis, they recommend that sales of United States farm land to foreigners should be discontinued until a complete study has been made on the impact of such sales on the family farm and U.S. Agriculture. They also recommended that Washington, D.C. not be represented by two senators exclusively for the District of Columbia and that the National debt not be increased more than 2 per cent annually, without a national referendum to be held in the first general election.

Recommended state policy requests that funding of the Pennsylvania State Police should be removed from the Penn DOT budget and be funded directly by the general fund, and that the state be required to control all noxious weeds on the state owned land, and rights of way of the state game land.

They recommended that all hiring be done on the basis of ability rather than any other consideration, and that all food imports should be inspected and chemical tolerance should not exceed the U.S. standards.

President, James Behney conducted the Annual Meeting. Guy Donaldson,

(Turn to Page 108)

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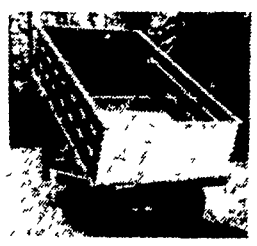

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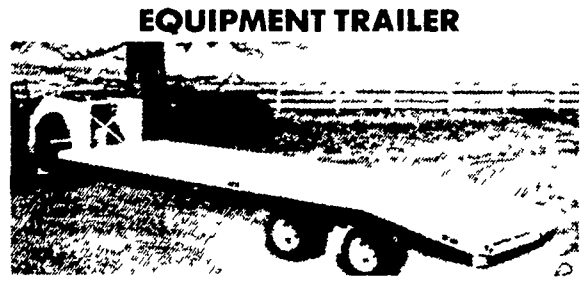

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4-H horse production

(Continued from Page 95)

4-H PRODUCTION CLASSES

Stock Type Ponies

Colt of this Year

1. Kimberly Truax, Bedford; 2. Christine Truax, Bedford; 3. Suzan Falvey, Bedford; 4. Tina Truax, Bedford.

Yearling Filly

1. Tammy Soccio, Mifflin.

2 Year old Filly and Gelding

1. Judy Long, Cumberland; 2. Autumn Gemberling, Mifflin.

Broodmare

1. John Filby, Washington, 2. Wanda Shoemaker, Bedford; 3. Joni Allen, Bedford.

Stock Type Horses

Colt of this Year

1. Annette Stump, York; 2. Nick Luciw, Columbia; 3. Bonnie Bowser, Bedford; 4. Lorie Johnson, Columbia.

Filly of this Year

1. Foxxi Su Miller, Warren; 2. Susan Collins, Mercer; 3. Wanda Shoemaker, Bedford; 4. Danita Layser, Lebanon.

Yearling Filly

1. Pamela Warren, Crawford, 2. Jeanne Pierce, Lebanon; 3. Lisa McMillen, Perry.

2 Year old Filly

1. Debbi Loomis, Susquehanna; 2. Lora Buckholt, Washington; 3. Jacquelyn Evans, Lackawanna.

Yearling Gelding

1. Tim Ruth, Adams; 2. Sandy Storll, Crawford; 3. Tracy Ott, Franklin; 4. Laura Soubier, Franklin.

Broodmare

1. Robin Helder, York; 2. Jeanne Pierce, Lebanon; 3. Annette Stump, York; 4. Bonnie Bowser, Bedford.

Hunter Type Horses

Weanling and Yearling Fillies

1. Jody Henkel, Lancaster; 2. Cyndi Martin, Warren; 3. Sandy Hamilton, Lancaster; 4. Cathleen O'Brien, Washington.

Yearling Gelding

1. Brenda Peterman, Mercer; 2. Mary Lou Haughout, Mifflin.

2 Year Old Gelding

1. Sandra Partchey, Adams; 2. Lori Miller, Perry.

Broodmare

1. Cyndi Martin, 2. Sue Stump, York.

Hunter Type Ponies

Filly of this Year

1. Denise Murton, Cambria.

Yearling Filly

1. Denise Murton, 2. Ronald Soccio, Jr.

Broodmare

1. Denise Murton.

Thoroughbred;

Filly and Colt of this year

1. Nancy Yarnall, Chester; 2. Mary Lou Haughout, Mifflin.

Broodmare

1. Nancy Yarnall, Chester.

Saddle Type Horses

2 Year old Filly

1. Julie Ann Clabaugh, Bedford.

Welsh Pony

2 Year Old Filly

1. Pamela Ball, Butler.

Hackney Pony

2 Year old Filly

1. Pamela Ball, Butler

Broodmare

1. Marcia Yocum, Washington.

Paints and Pintos

1. Weanlings and Yearling colts and geldings

1. and 2. Judy Long, Cumberland.

Yearling and 2 year old Geldings

1. Deb King, Cumberland; 2. Judy Long.

Broodmare

1. Judy Long, 2. Nick Luciw.

Ponies of the Americas

Colt of this year, Yearling filly and colt

1. Mary Beth Auten, Columbia; 2. Sheri Pierce, Lebanon; 3. Lorraine Yocum, Washington.

Broodmare

1. Mary Beth Auten, Columbia.

Morgans

Weanlings, Yearling colts and fillies

1. Shelly Brown, Lebanon, 2. Laura Brown, Warren; 3. Andy Confer, Warren.

2 Year old Gelding

1. Bob Scott, Mercer; 2. Julie Newcome, Jefferson.

Broodmare

1. Karin Schengrund, Dauphin; 2. Shelly Brown, 3. Lynette Billotte, Clearfield; 4. Laura Brown.

Half-Arabians

Filly and Colt of this year

1. Robert Borbonus, Westmoreland; 2. William Borbonus, Westmoreland; 3. Nancy Brake, Franklin; 4. Linda Stoner, Lawrence.

Yearling Filly

1. Kim Williams, Adams; 2. Kathy Williams, Adams; 3. Peggy Owens, Montgomery; 4. Cindy Snyde, Dauphin.

2 Year old Gelding

1. Robin Myers, York; 2. Barbara Wadsworth, Montgomery.

Broodmare

1. Lynette Billotte, Clearfield; 2. Suzan Falvey, 3. Christine Truax, 4. Barbara Falvey.

Colt and Filly of this Year

1. Shelly Brown, Lebanon; 2. Melanie Gavitt, Sullivan.

Arabians

Yearling, 2 Year Old Fillies, 2 Year Old Geldings

1. Pamela Ball, Butler; 2. Reese Caskey, McKean; 3. Deb Wallace, Montgomery; 4. Barbara Falvey.

Broodmare

1. Deb Wallace, 2. Shelly Brown, Montgomery; 3. Melanie Gavitt, Sullivan.

Quarter Horse

Colt of this Year

1. Jody Sherman, Adams;

(Turn to Page 101)

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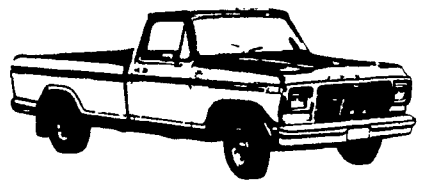

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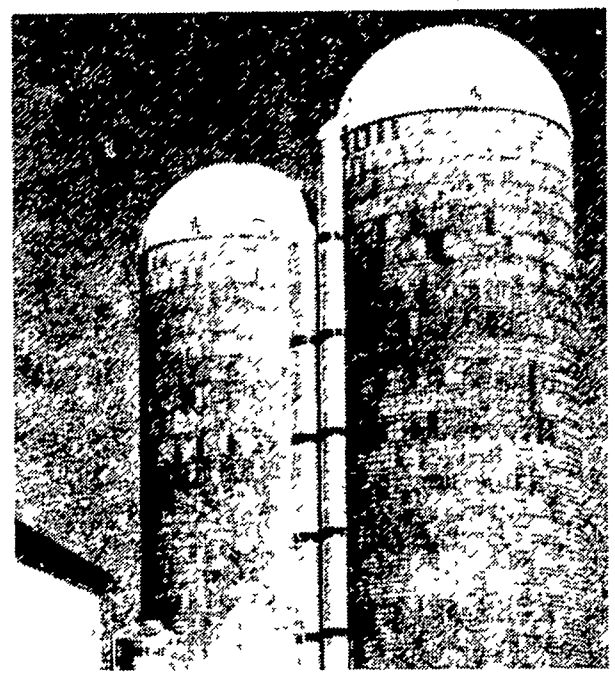

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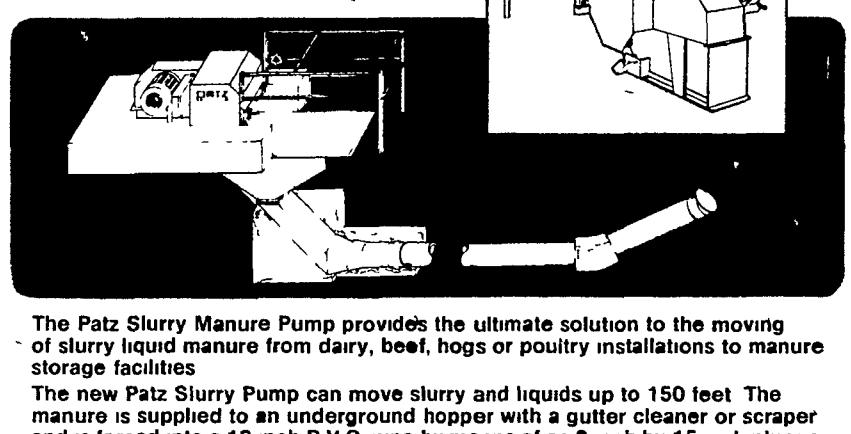
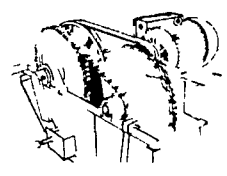
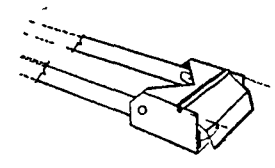


The Patz Slurry Manure Pump provides the ultimate solution to the moving of slurry liquid manure from dairy, beef, hogs or poultry installations to manure storage facilities

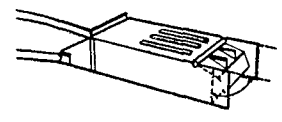
The new Patz Slurry Pump can move slurry and liquids up to 150 feet The manure is supplied to an underground hopper with a gutter cleaner or scraper and is forced into a 12 inch P.V C pipe by means of an 8 inch by 15 inch plunger



A 10 h p electric motor running a roller chain reduction unit drives the plunger at a rate of 21 strokes per minute The Patz exclusive roller chain drive unit is the most efficient way to transmit a smooth flow of power (Shown with guard removed)



The 8 inch by 15 inch plunger has a one way valve in the sleeve which closes on the forward stroke forcing the manure into the storage facility and opens on the backward stroke for the next load



Plunger sleeve can be removed from sleeve chamber for servicing without breaking out concrete Valve in the sleeve and flapper valve at the end of the pipe prevent manure from returning

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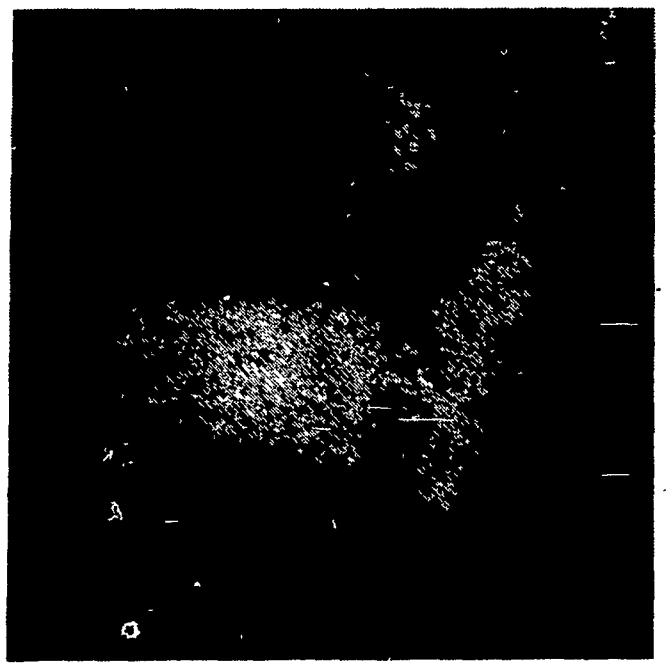
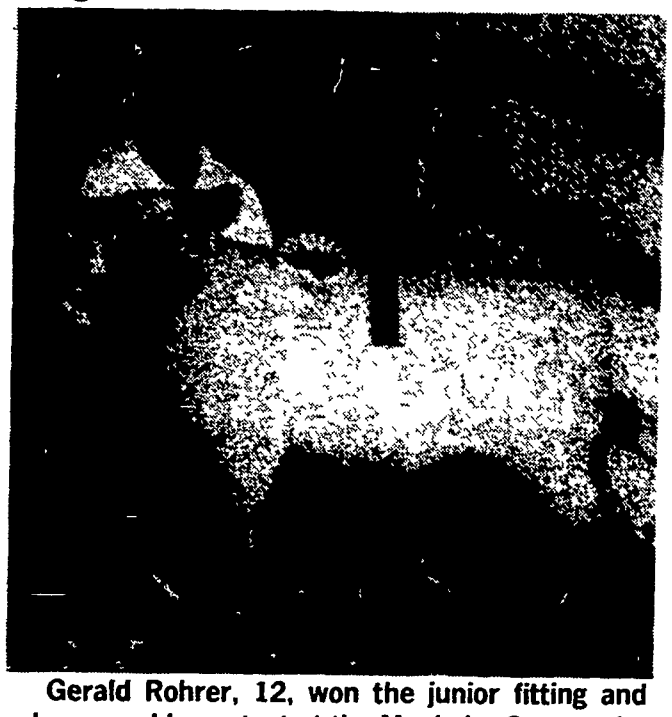
Brubaker's lamb named champion at Manheim



Sarah Brubaker, Lancaster, showed her pound Hampshire lamb to victory at the Manheim Community Farm Show, October 10. Her entry won Grand Champion lamb of the show and sale. Sale lambs will be sold October 13, 8 p.m. on the fair grounds.



Gerald Rohrer, 12, won the junior fitting and showmanship contest at the Manheim Community Farm Show, October 10. Gerald, the son of Bob and Anne Rohrer, Quarryville R1, also won champion and reserve champion Southdown ram.

MANHEIM -- Sarah Brubaker, 16, Blu-Acre Farm, Lancaster exhibited the Overall Grand Champion Lamb of the show and sale, October 10 at the Manheim Community Farm Show. Her 103 pound Hampshire entry was also named grand champion market lamb of open show and champion sale lamb. Sarah, the daughter of Clyde and Dorothy Brubaker, is a member of the Red Rose Beef and Sheep 4-H Club.

Gerald Rohrer, 12, for the second year straight, won the junior fitting and showmanship contest. Gerald is the son fo Bob and Anne Rohrer, Quarryville R1. He exhibited the champion and reserve Southdown rams, along with the first place yearling Southdown ewe.

Jim Stauffer, 15, took the champion fitting and showmanship honors in the senior division. He also exhibited the first place Suffolk yearling ewe. Jim, the son of Mr. and Mrs. Jay Stauffer, Lancaster, raises his own Suffolk flock at home and has been a member of the Red Rose 4-H Club for two years.

The show was judged by Bill Holloway, a pure bred Angus breeder and manager of South Branch Farm, in Seven Valleys.

CHEVIOT

Lightweight market lambs – 1. Barry Martin.

DORSET

Ewe lamb; 1. Donald Good, Ephrata R2. Lightweight market lamb; 1. Donald Good, 2. Hans Groff, Ephrata. Heavyweight market lamb; 1. Donald Good, 2. Hans Groff. Pen of market lambs; 1. Hans Groff, 2. Donald Good.

HAMPSHIRE

Yearling ewe; 1. Sarah Brubaker, Lancaster. Ewe lamb; 1. Sarah Brubaker, 2. Dan Anders, Lancaster. Lightweight market lamb; 1. Randy Bucher, 2. Troy Goss, 3. Donald Good, 4. Hans Groff. Heavyweight market lamb; 1. Sarah Brubaker, 2. Jim Stauffer, Lancaster, 3. Hans Groff. Pen of market lambs; 1. Randy Bucher, 2. Hans Groff.

SOUTHDOWN

Yearling ram; Gerald Rohrer, Quarryville R2, Ram lamb; 1. and 2. Gerald Rohrer. Yearling ewe; 1. Gerald Rohrer, 2. Barbara Rohrer, Quarryville R2. Ewe lamb; 1. Nanette Musser, Lancaster, 2. Barbara Rohrer. Champion Southdown ewe, Nanette Musser. Champion Southdown ram, Gerald Rohrer.

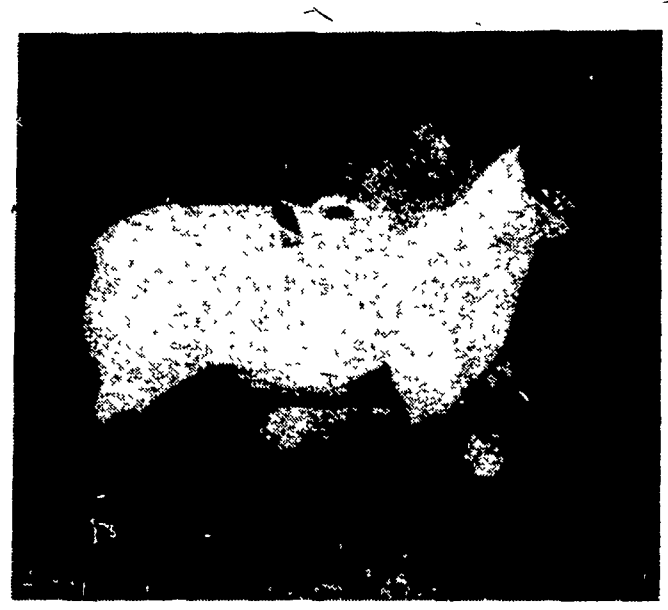
SUFFOLK

Yearling ram; 1. Barry Martin, East Earl R1, Ram lamb; 1. Deb Martin, East Earl R1, 2. Tim Frey, Lancaster. Yearling ewe; 1. Jim Stauffer, 2. Barry Martin, 3. Tim Frey. Ewe lamb; 1. Jim Stauffer, 2. Barry Martin, 3. Deb Martin, 4. Duane Hernley, Elizabethtown R1, 5. Gary Martin, Blue Ball. Lightweight market lambs; 1. Leonard Snader, Washington Boro,, 2. Deb Martin, 3. Gary Martin, 4. Duane Hernley. Heavyweight market lambs; 1. Deb Martin, 2. Duane Hernley, 3. Diane Weaver, New Holland R1. Pen of market lambs; 1. Deb Martin, 2. Gary Martin. Champion Suffolk market lamb, Deb Martin. Reserve Champion Suffolk market lamb, Duane Hernley. Grand Champion market lamb of Open Show, Sarah Brubaker. Reserve Grand Champion market lamb of Open Show, Hans Groff Champion pen of market lambs, Hans Groff. Reserve Champion pen of market lambs, Randy Bucher.

SALE LAMBS

Lightweight; 1. Duane

(Turn to Page 99)



Jim Stauffer, Lancaster, won the senior fitting and showmanship contest October 10 at the Manheim Community Farm Show.

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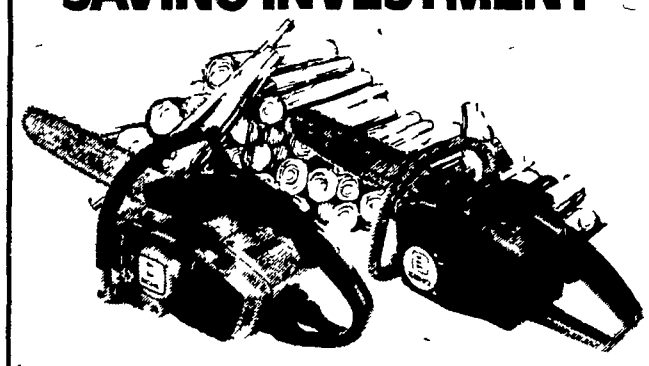

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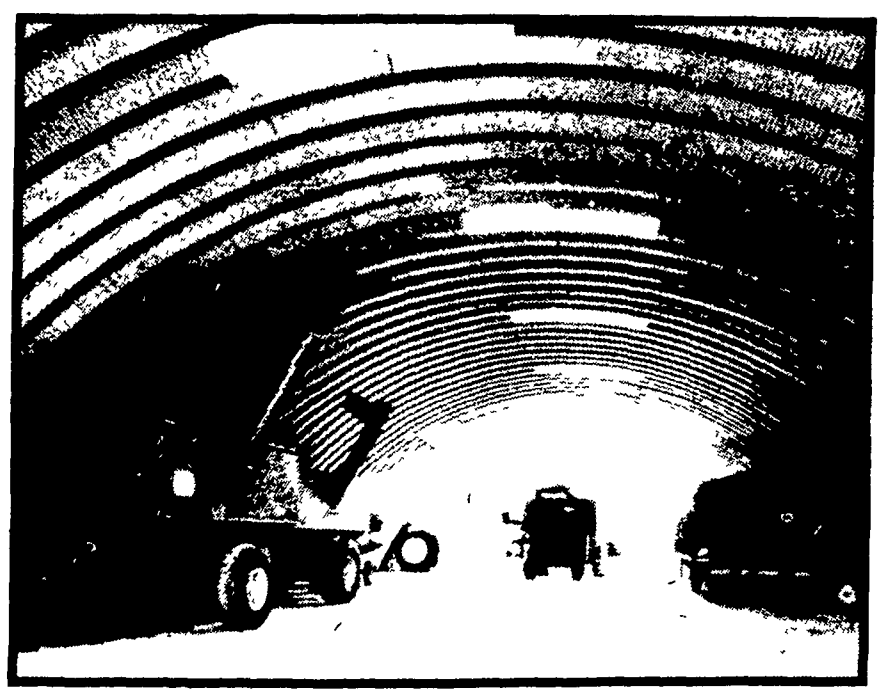

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Brubaker's lamb

(Continued from Page 98)

Hernley, 2. Tim Frey, 3. Duane Hernley. Heavyweight A; 1. and 2. Duane Hernley, 3. Jim Stauffer. Heavyweight B; 1. Sarah Brubaker, 2. Janice Longenecker, Denver R1, 3. Wanda Steffy, East Earl R1, 4. Jim Stauffer. Champion sale lamb, Sarah Brubaker. Reserve Champion sale lamb, Duane Hernley. Overall Grand Champion of Show, Sarah Brubaker. Overall Reserve Grand Champion of Show, Hans Groff.

Junior Showmanship and Fitting

1. Gerald Rohrer, 2. Dan Anders, 3. Barbara Rohrer, 4. Barry Martin, 5. Leonard Snader.

Senior Showmanship and Fitting

1. Jim Stauffer, 2. Wayner Hess, 3. Randy Bucher, 4. Janis Longenecker, 5. Machelle Shuey.

Pig stomach dinner Oct. 28

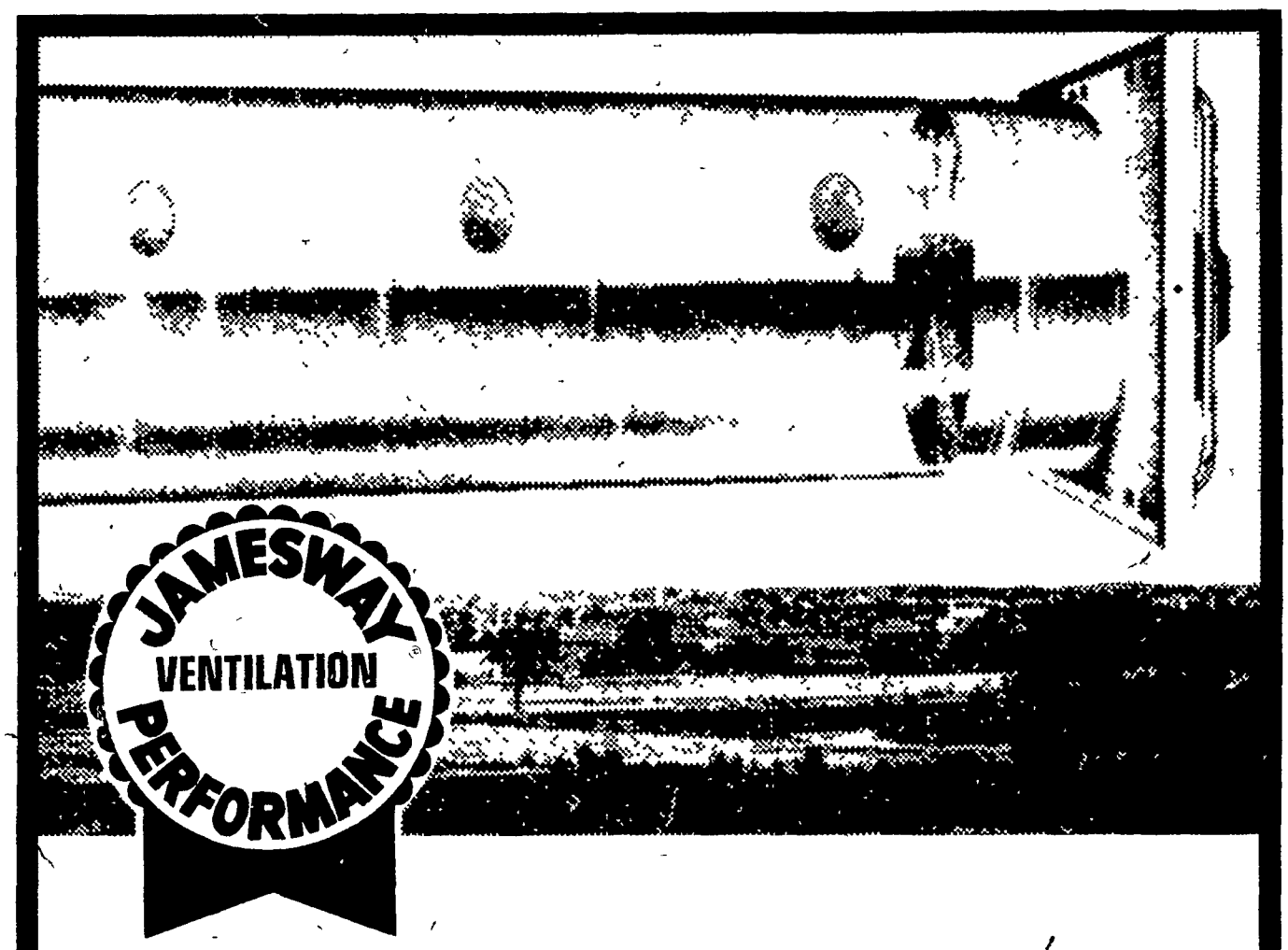
LEOLA - The Upper Leacock Township War Memorial Association is holding a Family Style "Pig Stomach Dinner" on October 28, 1978 from 11 a.m. - 7 p.m. at the Leola War Memorial Building. Adults are $4, children, 3-12 $2.00, children under 3, free. Take outs will be available.

Dictation Works

One of the nice things about dictating letters is that the boss can use a lot of words he doesn't really know how to spell

Brubaker's market lamb wins at Eastern Nationals

Ken Brubaker, Blu-Acre Farm, Lancaster, exhibited the reserve champion market lamb at the Eastern National Livestock Show, October 5. His Hampshire entry weighed 115 pounds. Esskay Packing Company bought the lamb for $2.10 a pound.



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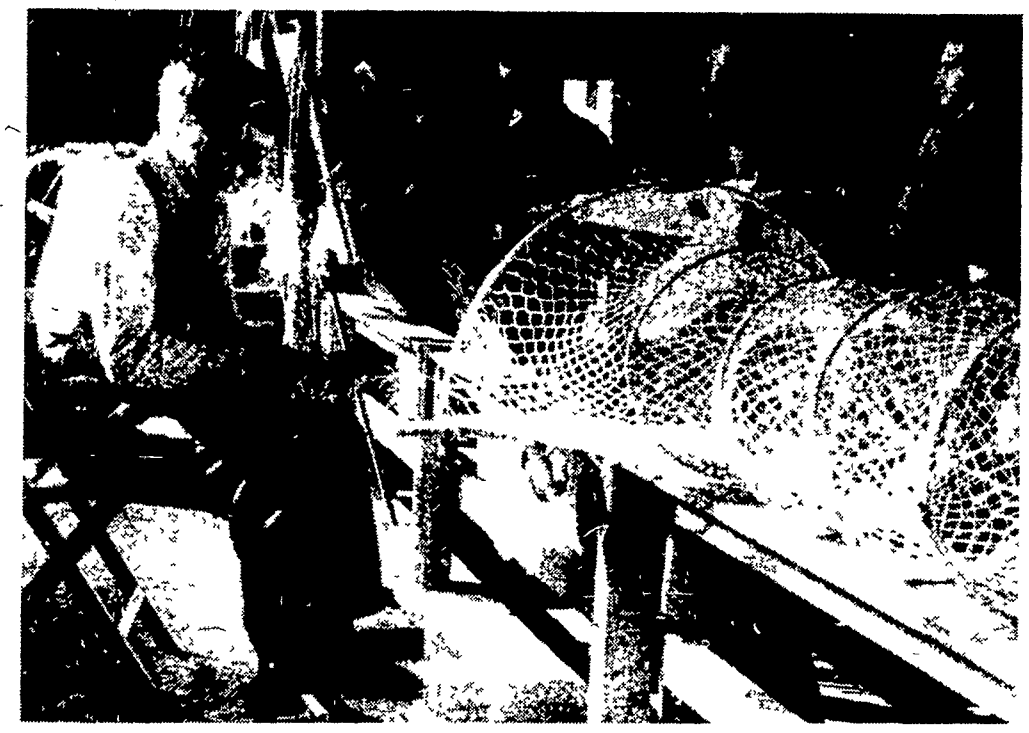
Scenes from Harvest Days at the Pa. Farm Museum

John Bradley, Lancaster, removes 12 cinnamon scented candles from the dipping kettle. He is using sheep's tallow and bee's wax for a satiny candle and better flame. "It takes 35 dips to make a candle" he said. The large wheel he is using was used by chandlers in colonial times.

Drew Lausch, Ephrata, demonstrates his wood-turning skills at the Pennsylvania Farm Museum fall Harvest Days, October 7 and 8.



Anthony Emory, Morristown, demonstrated fishnet making. As his hands busily worked with the shuttle, he explained the nets seen in the background were onion storage bags.

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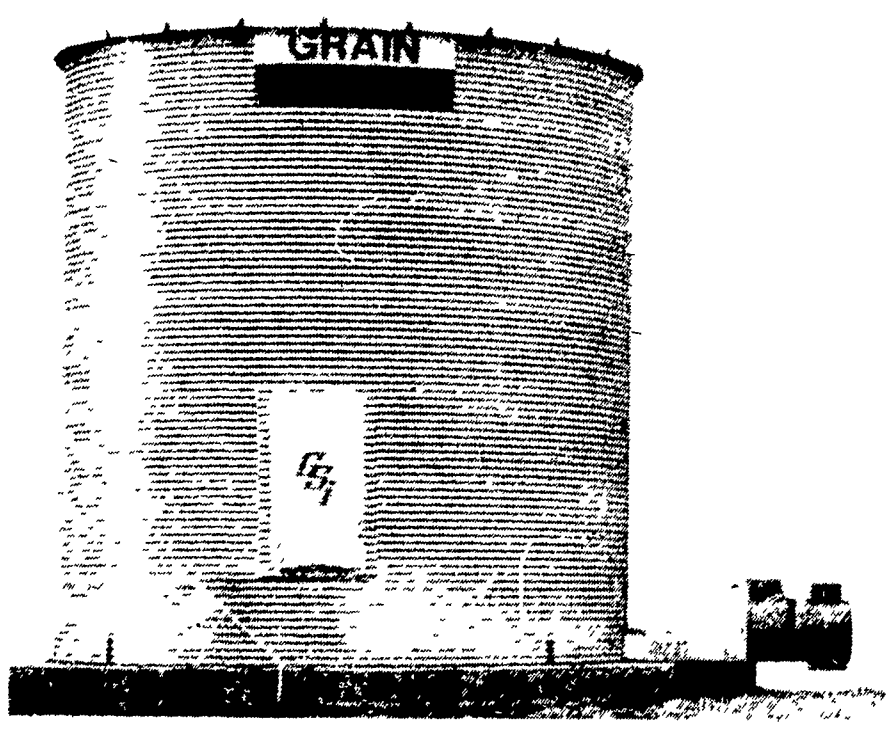

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Ned Foltz, Reinholds R1, demonstrates ryestraw basketry. He is using rye and reed to make a snitz basket. These pest proof baskets will hold dried apples, fruits, vegetables, or wool. Foltz teaches at the Pennsylvania Farm Museum. He makes about 80 baskets a year.

4-H horse production

(Continued from Page 97)

2 Kathy Ducharme, York; 3. Rebecca Rowe, Cumberland; 4. Lisa Hart, Columbia.

Filly of this Year

1. Bradley Whitmire, Columbia; 2. Becky Nelan, Washington; 3. Blair Miller, Warren; 4. Barb Armstrong, Franklin.

Yearling Filly

1. Barb Armstrong, Franklin; 2. Lisa L. Yohn, Dauphin; 3. Robin Kerstetter, Centre; 4. Bradley Whitmore.

2 Year Old Filly

1. Brett Johnson, Warren; 2. Terry Collins, Mercer; 3. Barbara Wadsworth, Montgomery; 4. Monty Stetzer, York.

Yearling Gelding

1. Blair Miller, Warren; 2. Kristi Hynson, York.

2 Year Old Gelding

1. Kristine Marie Kautz, Dauphin; 2. Kim Busin, Lawrence; 3. Foxxi Su Miller, 4. Christine Armogost, Huntingdon.

Broodmare

1. Monty Stetzer, 2. Lori Ritzenthaler, 3. Wendy Weatherby, 4. Bradley Whitmire, Columbia.

Appaloosa

Colt of this year

1. Debbi Loomis, Susquehanna; 2. Robert Phillips, III, Susquehanna; 3. Pam Brown, McKean.

Yearling and 2 Year Old Colts

1. Amy Button, Susquehanna; 2. Malinda Kresge, Monroe.

Filly of the Year

1. Jean Sickle, Fayette; 2. Robert Baysinger, II, Montour.

Yearling Filly

1. Tammie Oaks, Franklin; 2. Lauren Ross, Washington; 3. Judy Swank, Somerset; 4. Sue Prutzman, Northumberland.

2 Year Old Filly

1. Cynthia L. Swavely, Berks; 2. Jeff Brown, McKean; 3. Tracy Ott, Franklin; 4. Robert F. Phillips, III, Susquehanna.

Yearling Gelding

1. Doris Kensey, Indiana.

Broodmare

1. Lauren Ross, Washington; 2. Lantz Sourbier, Franklin; 3. Debra Sabatelli, Susquehanna; 4. Amy Burron, Susquehanna.

English Futurity

1. Shelly Fetterhoff, Dauphin; 2. Laura Hultman, Warren, 3. Sandra Patchey, Adams; 4. Sondra Harvey, Warren.

Western Futurity

1. Jenny Fenicle, Cumberland; 2. Melissa Chidester, York; 3. Jeff Brown, McKean; 4. Diane DeAngelis, Dauphin.

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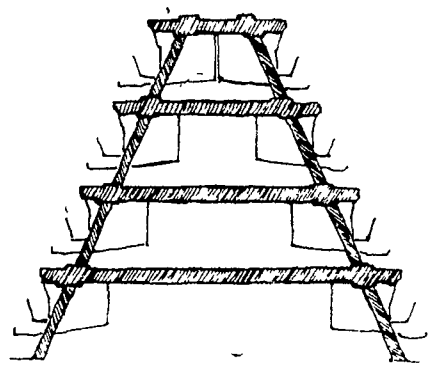

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Certified Angus Beef program announced

ST. JOSEPH, Mo. - A new program to sell "Certified Angus Beef" to consumers will begin October 18 in Columbus, Ohio, reports Dr. C. K. Allen, executive secretary of the American Angus Association.

The plan, developed by a task force committee appointed by the president of the American Angus Association, is designed to bring together the packer and the retailer to provide consumers with beef that is certified to meet rigid quality standards and to be produced from Angus cattle, Allen said.

The first Certified Angus Beef will be sold in the two Renzetti's IGA food markets in Columbus, Ohio, starting Wednesday, October 18, according to Louis "Mick" Colvin, director of the Certified Angus Beef (CAB) program for the American Angus Association. The cattle will be slaughtered by the Val Decker Packing Company of Tiqua, Ohio.

"We have high hopes for the future of this new program, which we hope to expand to all areas of the United States," Allen said.

"We are in the pilot program and hopefully as the project builds it will spread to Pennsylvania and Maryland" said Dick Beck, Columbus Ohio. Beck is the northeastern U.S. regional manager for the American Angus Association.

"It's a brand new program never been tried by any other breed association or organization in the country." Beck continued, "It should lead to a national promotion program for Angus beef that will benefit all those who produce, feed, and merchandise Angus beef."

The Angus cattle used in the CAB program are certified by the USDA Federal Inspection Service at the packing plant and the breed identity is maintained from the live animal to the individual retail cut. The carcasses are quality graded and rolled either USDA Choice or Prime, then those carcasses that meet or exceed the CAB specifications are stamped by the federal grader to be rolled with the trade marked "Certified Angus Beef" stamp.

In addition to being from Angus cattle, the carcasses must meet the following seven qualifications as determined by the USDA grader.

Have at least modest (average choice) marbling.

Fall within the "A" maturity range.

Yield grade 3 or better for Prime and no higher than the mid-point of the 3 grade for Choice.

Lean must be within the "fine" texture range.

Have fine to medium marbling texture.

Color of lean must be slightly dark red or lighter.

Meat must be moderately firm with no indication of softness.

"The CAB program is an outgrowth of the lowering of USDA beef quality grading standards, combined with desire on the part of many Angus breeders for a program to identify the superior Angus beef carcass traits and market them to consumers," said Mick Colvin, program director. "We have found also, that many retailers and consummers are not happy with the wide range of quality that is found within the USDA Choice grade, and we designed the CAB program to eliminate this problem."

The American Angus Association does not take ownership of the cattle or the beef. The Angus cattle are obtained by the packer, and the carcasses or boxes of primal cuts are sold directly to the participating retail outlet. The packer receives a small premium from the retailer to compensate for the extra time and effort involved in selecting, identifying and handling the Angus carcasses, and to pay for the administration of the program.

Participating packers and retailers sign an agreement with the American Angus Association, that spells out how the program is to operate. Both packer and retailer are subject to unannounced inspections by a CAB representative to insure that all the provisions of the program are being followed.

The American Angus Association, in addition to administering the program, furnishes carcass rolls, stamps and logo cuts to the packer for identifying carcasses and also for printing on boxes. The Association provides retailers with point of purchase display material, plus booklets and folders on beef cooking and the proper care and preparation of CAB. In addition the Association helps with the initial publicity and promotion when a retail outlet begins featuring CAB.

Acting upon the recommendations of the Angus Beef Certification committee appointed to study the possibilities of developing an Angus beef certification program, the American Angus Association board of directors in November 1977 approved funds to develop the program and hire a full time director.

Future CAB plans call for identifying Angus feeder cattle in commercial herds that are sired by registered Angus bulls and following these Angus from the farm or ranch through the feedlot, and packing plant to the retailer. This program will be some two years in the future said Colvin.

Tammy Robbins

Two Cambria Co. youth win state 4-H honors

UNIVERSITY PARK – Two Columbia County young adults, who have compiled outstanding records in 4-H work, were among the state contest winners in the 1978 4-H National Awards Program.

Named were Tammy Robbins, 19, Bloomsburg R4 state winner in field crops; and Tom Kelchner, 17, Orangeville, state winner in the electric contest.

Tom will receive an expense-paid trip to National 4-H Congress in Chicago November 26-30. Tammy will be eligible to attend the national conference. Both will compete for awards at the national level.

Support of the electric project is provided by the Westinghouse Electric Corporation.

Tammy Robbins is the son of Mr. and Mrs. Dean A. Robbins, and is employed as a farmer. He has been a 4-H member for 10 years.

A member of three Columbia County 4-H Clubs he served as treasurer and president and assisted with club activities and events as a teen leader.

The state file crops contest winner completed projects in riflery, dairy, field crops,

(Turn to Page 111)

Good News Grain Farmers

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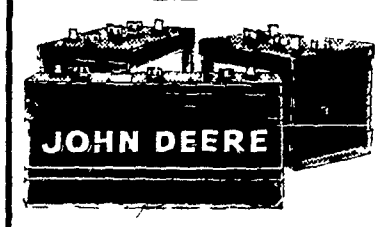

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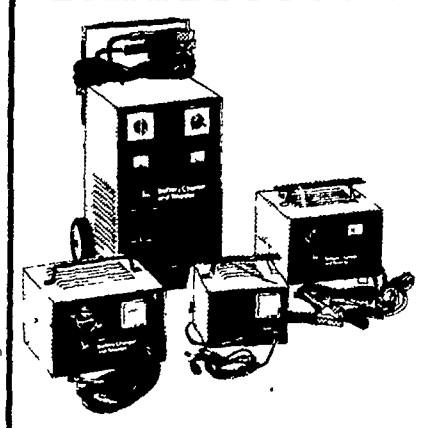

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4-H state forestry contest winner chosen

Eugene Weisbrod

UNIVERSITY PARK - Eugene W. Weisbrod, Jr., 18, of Lopez R1, has been chosen state forestry contest winner in the 1978 4-H National Awards Program.

Eugene will receive an expense-paid trip to the National 4-H Congress in Chicago, November 26-30, and compete for awards at the national level.

Support of the forestry project is provided by the International Paper Company.

The son of Mr. and Mrs. Eugene W. Weisbrod, Sr., he is a freshman at Lehigh University majoring in engineering. He has been a 4-H member for nine years.

A member of three Sullivan County 4-H Clubs, he served as president, vice president, secretary, treasurer, and news reporter. He also assisted with club activities and events as a teen leader.

The state forestry project winner completed projects in forestry, archery, electric, teen leadership, outdoor cooking, riflery, and vegetable gardening.

Locally, Eugene participated in the 4-H demonstration day, public speaking contest, kick-off party, leaders dinner, achievement trips, round-up, and day camp.

He also took part in the District 4-H Camp, 4-H Exchange Program, Regional 4-H Teen Leaders Retreat, State 4-H Capital Days, Pennsylvania 4-H Leadership Congress, Report to the State Team, State 4-H Achievement Days, Farm Show, Pennsylvania Association of Farm Cooperatives Summer Youth Institute, and American Institute of Cooperation.

Eugene was winner of the 4-H "I Dare You" Award.

Nov. milk price $12.68

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine recently announced a Class I milk price of $12.68 per hundredweight for November 1978. Shine said that the price is up 22 cents from October and is $1.16 cents higher than the November 1977 Class I price. The Class I price increased 57 cents from September 1978 to November 1978. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $9.98 per hundredweight for September 1978 and a butterfat differential of 13.3 cents. The Class II milk price is up 18 cents from the previous month.

These class prices are based on the September 1978 Minnesota-Wisconsin manufacturing milk price of $9.90 per hundredweight adjusted to a 3.5 per cent butterfat content.

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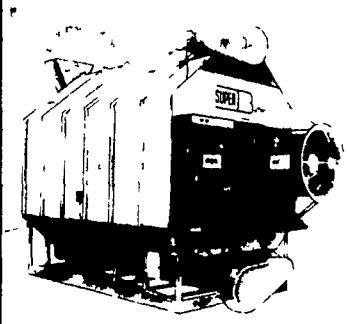

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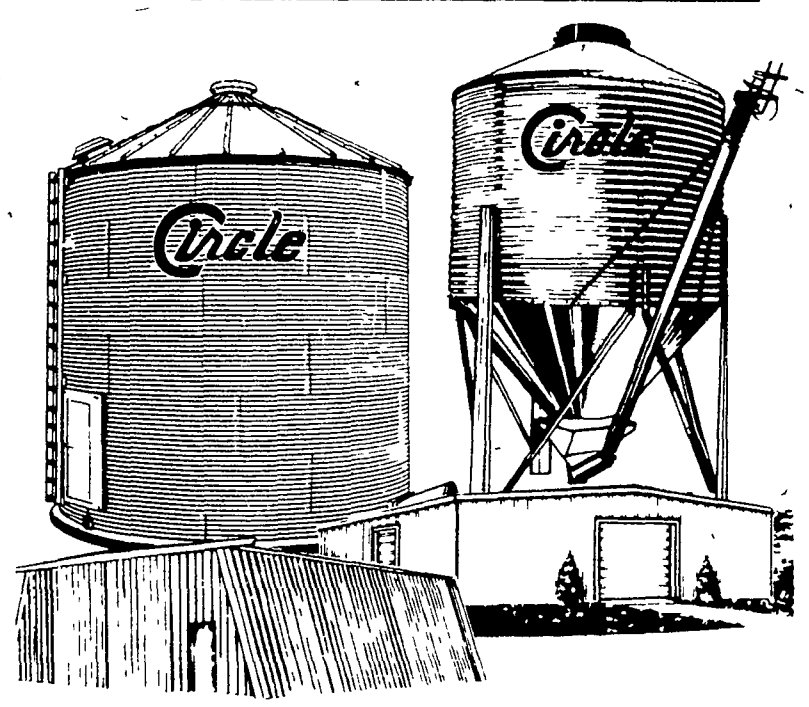

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Neff's produce top yields on rocky, steep slopes

MILLERSVILLE—A quick glance at Dick an Robert Neff's farming operation near Millersville can be pretty misleading. Growing corn on this rolling, highly-erosive farmland just southwest of Lancaster can be a time-consuming challenge for the best of operators. The Neff brothers produce approximately 200 acres of corn while much of their time is occupied with 350-400 head of steers, 150 acres of small grains, and 25 acres of tobacco.

Dick and Robert Neff aren't easily overshadowed as corn producers, however The crops they produce consistently yield to as much as 230 bushels per acre. They explain that their success relies on careful management, and consequently conservation of their resources; resources such as labor, time, machinery, and soil. The basis of this mangement program is a well-executed no-tillage system.

"This is our ninth year with no-till farming," explained Dick Neff. "My brother and I were among the first in this area to try it. We got started with no-till because, at that time, we rented all of our land, We didn't want to invest in a lot of tractors and other machinery. The idea was that we didn't want to be stuck with the machinery if for some reason we stopped renting the land. We were just looking down the road a bit."

That planting not only kept the machinery expenses down (they now own five small tractors—three of them strictly for tobacco production), but it prevented a problem that could have severely set back their farming operation. Robert Neff was laid up because of an injury recently, and as of yet hasn't been able to return to work. But because of the reduced labor involved with no-tillage production, his brother has been able to carry the load.

Though Dick Neff tends to emphasize the benefits of reduced labor and machinery that no-till farming provides, his use of the concept from a soil conservation standpoint is noteworthy. The Neff brothers are firm proponents of good soil conservation practices, evidenced by the fact that in 1970 their farm was the Lancaster County Soil Conservation Farm of the Year.

"I do believe that although this terrain is rugged, we have some of the best farmland here in the entire country," Dick Neff of Millersville emphasized. "But we use a wide variety of soil conservation practices: terraces, strip farming, grass waterways, cover crops, as well as no-till."

"I do believe that although this terrain is rugged, we have some of the best farmland here in the entire country," Dick Neff emphasized. "But we use a wide variety of soil conservation practices: terraces, strip farming, grass waterways, cover crops, as well as no-till."

Dick explained that establishing a cover crop is actually the first step of their no-till corn system. They establish a rye cover crop everywhere possible following harvest in the Fall, though some areas are harvested too late in the year to get the rye crop started.

"For fertilizer, we use a starter material in the Spring," Dick Neff explained. "We don't use very much, though, and most of it's put on broadcast. Then we spray our herbicides early in the Spring. That's usually in late March or early April, when the rye is about knee high."

Because the no-till farmer is, in effect, exchanging tillage for chemical control of weeds, his choice of chemicals is vitally important. Neff said he relies on a combination of Ortho Paraquat CL, Princep, atrazine and a spreader material. "When I rotate to a small grain crop following corn harvest, I replace the Princep with Bladex for weed control in the corn," Neff explained. "And I also use Banvel on occasion."

He noted that foxtail and Fall panicum are his biggest problems now. He's getting good control with his choice of residual materials (Princep, atrazine and Bladex), however. The Paraquat is used for control of weeds existant at planting, and to "burn down" the rye cover crop so the corn can emerge with reduced competition for sun and moisture. The burned back cover crop also produces a nice mulch to conserve moisture and hold the soil in place.

At this time he also applies the liquid nitrogen as a starter and Toxaphene for control of several soil insects.

"The next step in the operation, then, is to plant," Neff continued. "I try to get the corn in anytme after the middle of April, when the weather is fit." He noted that after the crop is planted, there isn't much to do with it until harvest time. And for the Neff brothers, even that step is eliminated because they hire a custom operator to harvest the crop. Because of their cigar filler tobacco operation, which requires a lot of hand-labor in the fall, they find it more profitable to continue growing large corn crops and hire a custom harvester.

The system appears to be nicely constructed, with certain "normal" operations eliminated while production and profits remain high. Dick Neff admits to having one more labor-saving reason for using this cropping technique, however. As he explains it, a farmer in Lancaster County is as familiar with stones as he is with the soil. And by tilling, those stones are more quickly pulled to the soil's surface.

"Right now, we have some corn land that hasn't had a plow in it for eight or nine years," Neff said. "Before that, when we tilled that ground, we picked up 10 to 15 loads of stones on a 150 acre field in one year. And those loads were on a flatbed wagon with four to five tons per load. But if you don't plow, you don't dig up any stones. And that's just fine with me."

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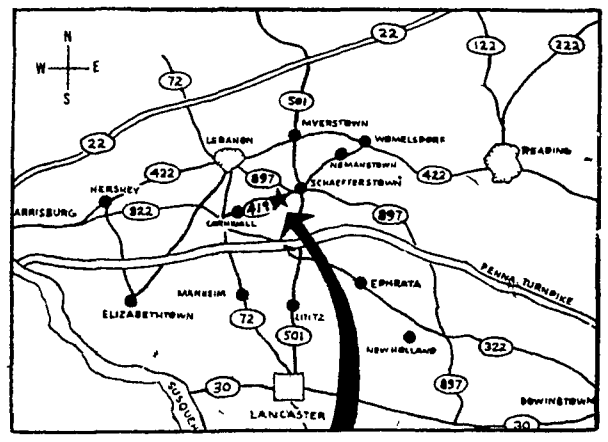

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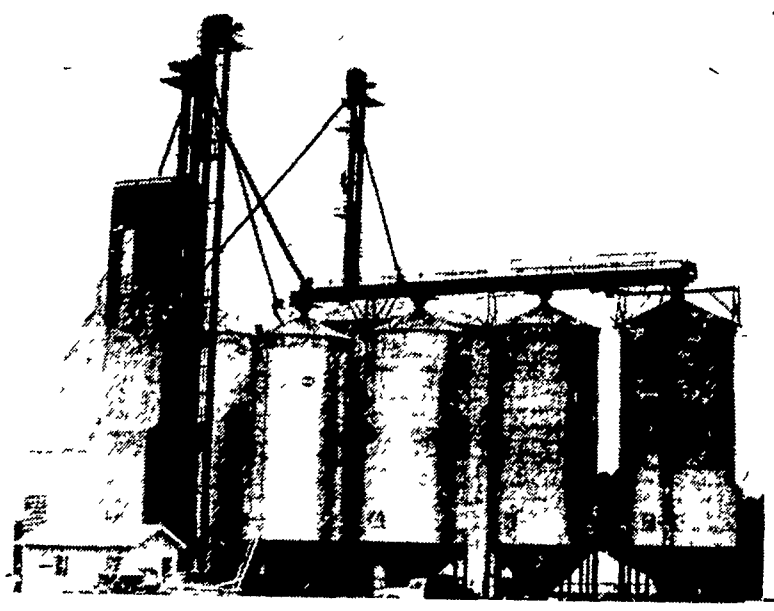
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Senate acts on foreigners' farmland purchases

WASHINGTON, D.C.–The Senate completed action last week on legislation urged by Senator Herman E. Talmadge of Georgia to require public disclosure of foreign ownership of American agricultural land.

Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, urged President Carter to sign the bill in order to establish the "first effective, nation-wide system for obtaining reliable information on foreign ownership and control of our farm and forest land."

With the Congress headed into its adjournment rush, the Senate at Talmadge's request accepted the House version to avoid the need for a Conference Committee to resolve largely technical differences in the two versions.

The bill would require foreign interests that now own U.S. agricultural land (defined to include forest land) to report their holdings to the Secretary of Agriculture within six months. Future land purchases or transfers by foreigners must be reported within 90 days of the transaction under the bill.

The bill would apply to all foreign interests–whether individuals, corporations, partnerships, syndicates, governments or otherwise–and would require full disclosure of the identity and nationality of all foreign interest-holders in the land.

All data obtained under the bill would be public information, and the Secretary of Agriculture would submit periodic reports and analyses of information obtained to Congress.

Reports by the Secretary, which after an initial period would be required on an annual basis, would include assessments of the effectiveness of the reporting requirements. Talmadge said this would provide Congress with an opportunity to "fine tune" the legislation in the future as may be needed.

Foreigners who fail to comply with the reporting provisions of the bill, or who submit false information, would be subject to civil penalties ranging up to 25 per cent of the fair market value of their interest in the land involved.

Since early this year, Talmadge's committee has conducted an on-going investigation of foreign land ownership and its possibly impact on the American agricultural and food system. The inquiry was prompted by numerous reports and complaints that foreign investors were buying up large tracts of prime U.S. farmland, often at prices reported to be well above prevailing levels.

"Our committee's study has been handicapped by a lack of hard, documented data on existing foreign ownership and on current purchases and trends," Talmadge said.

"This bill for the first time will provide a reliable, nation-wide system for obtaining this information," he said. "And it contains penalties that should be strong enough to assure compliance."

Senator Talmadge

At Talmadge's request, the General Accounting Office earlier this year conducted a preliminary study that confirmed some foreign land purchases. But GAO also cited the lack of readily available and reliable data on such purchases.

A spot check ty GAO of 25 agricultural counties in five states turned up information indicating foreign purchases of 44,700 acres in the past two years–.3 percent of the total farmland in those counties. Of the 25 counties checked at random, the percentage of foreign owned land ranged from zero in Oklahoma to 6.3 in one county in Georgia.

On the basis of the initial GAO report, Talmadge ordered an expanded investigation by the Agriculture Committee and requested several Federal agencies, including GAO, to provide additional data that could be obtained through existing sources.

"Our committee already has learned enough to know that random sampling and piece meal information will not provide a clear picture of what is taking place," Talmadge said. "We need to have documented information from all of the agricultural counties throughout the country.

"When firm data are in hand, the Congress will be in a position to determine if legislation is needed to control or limit foreign land ownership in order to protect the interest of U.S. consumers, the family farm system, and America's rural communities," he said.

Stream map offered

UNIVERSITY PARK-Hikers and hunters wanting to explore some of the 3,000 charted streams of Pennsylvania may find handy the Stream Map of the Commonwealth. The map gives the names and locations of major mountains, valleys, lakes, dams, swamps, and reservoirs. It is published by the Agricultural Experiment Station at Penn State.

The detailed Stream Map is about three feet wide by five feet long. The scale is six miles to the inch. Geographical features included are 3,000 each of streams, towns, and elevations above sea level.

The map is available for $1.06, tax included, from Stream Map, Box 6,000, University Park, Pa. 16802. It is available in two styles, flat or folded. The flat ones are ideal for mounting on walls of cabins and homes. In ordering, please indicate which type one would want. Checks or money orders should be made payable to The Pennsylvania State University. One should allow at least two weeks for delivery.

Visitors to the Penn State Campus at University Park can obtain copies oof the Stream Map in room 232 of the Agricultural Administration Building. The office is open from 8 a.m. to 5 p.m., Monday through Friday. The map was produced by Howard W. Higbee, professor emeritus of soil technology.

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

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It's not an easy task to clip and organize coupons and then remember to take them with you on shopping trips. But to be a thrifty shopper, take the time to:

*Clip and redeem manufacturers' cents-off coupons, along with those offered by local retailers;

*Exchange unwanted coupons for desirable ones, a service offered by a growing number of supermarkets;

*Redeem coupons for items the family will eat and/or use. Seven cents off a brand of toothpaste no one likes is not a saving; and

*Save box tops and labels from food and non-food items and use these for refunds offered. For example, some instructions may say "Enclose two labels from a particular brand of coffee for a dollar refund" or "Send three jelly labels for a 50 cents cash refund on your next loaf of bread."

LOOK FOR DURABLE TOYS

Most parents can recall Christmas morning when the long awaited robot failed to perform, the electric game fizzled after two hours or the doll's arms detached after each costume change. These are trying times for parents, but they are especially frustrating for children.

You can't expect a young child to be philosophical when his toy falls apart or won't work. There's usually a reason when a child throws a toy on the floor and tramples it. A child's feelings are intense, and a toy that doesn't work or falls apart disappoints him greatly.

Sturdy, durable toys solve this problem. Toys get hard use and they should last. When you buy a toy for Christmas this year, be sure it works and does what it's supposed to do. A mechanical toy should be easy to operate. If assembly is required, assemble it well in advance so that you have time to return a defective toy and either replace it with one that works properly or choose another gift.

It's no wonder that a child gets angry when the wheels fall off an auto or wagon. In a similar situation, you might want to explode with a few harsh words. Instead of throwing the object on the floor as the child does - you might throw it in the nearest wastebasket.

It's better to buy no toy at all than to buy a fragile one that will disappoint your child after only a few minutes of use.

Jordan wins Farm Women Scholarships

Jean M. Jordan

FELTON—Jean M. Jordan, 17-year-old daughter of Ross and Betty Jordan of Felton R2, has been named a triple scholarship winner by the Society of Farm Women.

A student at the Indiana University of Pennsylvania, Jean is majoring in home economics, with a minor in journalism.

In addition to being selected by the Pennsylvania society of Farm Women to receive one of their four annual scholarships, the Red Lion High School graduate also won the York county Farm Women's educational grant. Society 21 has elected to award her an additional scholarship as well.

While a high school student, Jean was a member of the National Honor Society, sang with Girls' Chorus and held the position of copy editor for the Lion's Yearbook.

A member of the Chanceford Presbyterian Church, and Sunday School, Jean was treasurer of the Youth Fellowship and served as a pianist. She also devotes some of her spare time to volunteer work with the Newbridgeville Fire Company.

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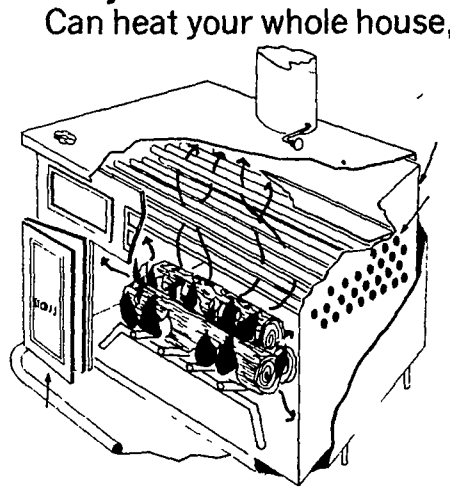

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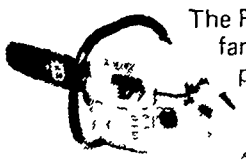

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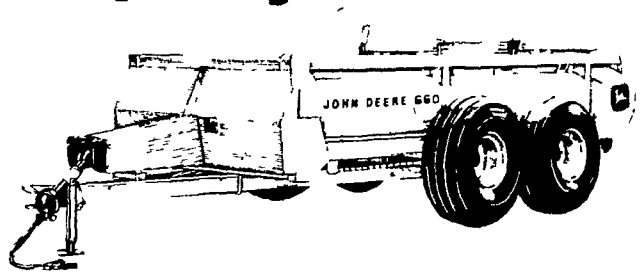

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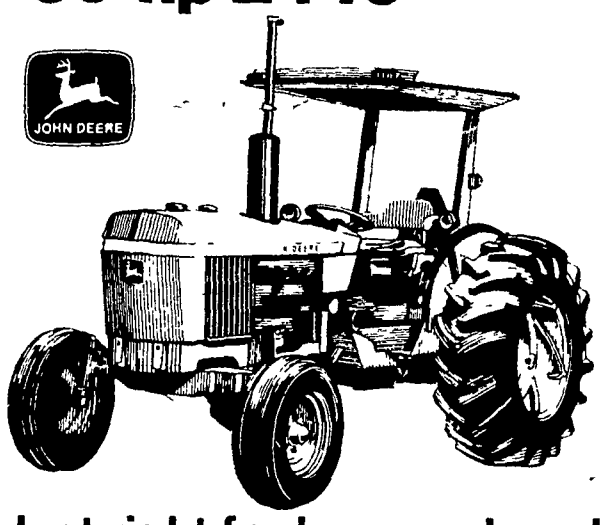

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Brown Swiss are Basslers' bag

By DIETER KRIEG

ROCKY RIDGE, Md. — "It was a boyhood dream that someday I would own a herd of purebred cattle," says a Frederick County, Md. dairyman who over the years has built up one of the most impressive show strings east of the Mississippi River.

It all started in 1954, the middle-aged farmer related, when an article in **Hoard's Dairyman** caught his eye. It was from that moment on that George Bassler was sold on the Brown Swiss breed.

"I liked their size, type, and outstanding records," Bassler continued. "So we wrote to the Brown Swiss Associatin for more information. They sent me some dates of sales which I attended. The first one was the Maryland-Delaware Brown Swiss Sale; then the Ward Brothers Sale, where I purchased two cows. Each year since, more Brown Swiss have been added."

The George Bassler family of Rocky Ridge, Md. takes pride in showing prize-winning Brown Swiss cows.

Today, the George Bassler family has a herd of 125 Brown Swiss cows, 100 of which are milked. It's a family farming operation spread out over 371 owned acres and additional rented ground amounting to 150 acres. In business with Bassler are his wife, Florence, and two sons. They have six children - Jane, 27; Lee, 25; Roy, 24; Alvin, 19; Allen, 18; and Marie, 14.

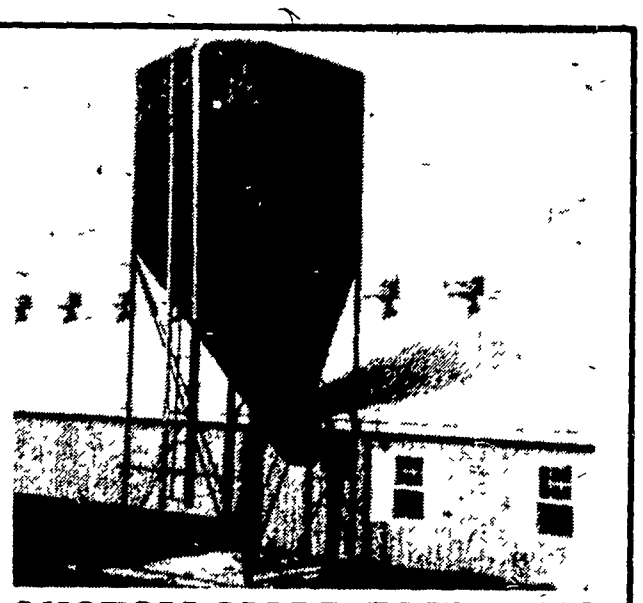
With Brown Swiss dairy cattle as a source of business and joy, the entire family takes pride in going to cattle exhibitions. "We show in seven states, from Florida on up," said the elder Bassler during an interview at the Pennsylvania All-American Dairy Show last month. Their show string of 26 carefully manicured cows and heifers was on display beneath signs which proclaimed they were from Sand Rock Farm.

Showing cattle and promoting the Brown Swiss breed as well as the dairy business are taken seriously by the Basslers who attend dairy shows wearing distinctive, identifying orange and white outfits. A carpeted booth-like area filled with pictures, banners, chairs and information about Sand Rock Farm adds further prestige to the show string area.

While the Basslers' display of dairy cattle at shows may not be all that unusual, they do have a unique situation at home. Their herd is housed in a free-stall barn which features slatted floors. The pit underneath the barn holds manure for 70 to 90 days. "We've had it for five years and like it well," said Bassler of the rare construction. The slats are made of concrete, are five inches wide at the top (four inches at the bottom) and are spaced an inch apart.

Bassler is a member of Capitol Milk Producers, and describes the cooperative as "one of the best in the world." After 12 years of membership. he proudly states that his annual dividend at the end of the year amounts to a "thirteenth milk check; I get it every year."

Aside from selling milk, Bassler also sells breeding stock. Some of his cattle have been exported to Italy and Costra Rica. What's the future of the Brown Swiss breed? Says Bassler: "Brown Swiss are the up and coming breed. They are nice, gentle cattle to work with. They take a little longer to mature, but they have more longevity. Their average age in our herd is six years. We freshen some as senior yearlings."



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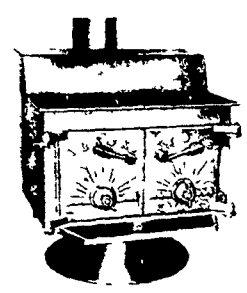

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4-H state scholarship nominee chosen

UNIVERSITY PARK - Anne G. Zahradnik, 18, of Mars, was named state nominee for an agricultural scholarship sponsored by the Educational Foundation of Alpha Gamma Rho.

The scholarship nominee, competing in the 1978 4-H National Awards Program, was picked from among the 145,000 youth who annually take part in the Extension Service educational 4-H program.

The daughter of Mr. and Mrs. Robert Zahradnik, Anne is a freshman at Penn State, majoring in agricultural engineering. She has been a 4-H member for five years.

Anne Zahradnik

A member of the High Trace 4-H Horse and Pony Club, she served as secretary, news reporter, and chairman of numerous committees. She also assisted with club activities and events as a teen leader.

As a 4-H horse club member, she completed all levels in the horsemanship program. She also participated in the County and District 4-H Horse Shows, horse judging clinics, and State 4-H Achievement Days.

In 1975-76 she qualified for the county 4-H horse judging team, and in 1976 won the first place senior high point award and high score on the horse judging team at State 4-H Achievement Days.

Cooking Fresh?

When cooking fresh fruits and vegetables, remember the three basic rules of *nutrient conservation* reduce the amount of water used, reduce the cooking time and reduce the surface area by limiting the amount of cutting, paring and shredding Whenever possible, cook roots or tubers like carrots, potatoes, turnips and beets in their skins to preserve vitamins and minerals

Adams Co.

(Continued from Page 96)

the American Health Profiles testing last December was donated to the Adams County Public Library.

At the reorganization meeting of the directors Guy Donaldson, Gettysburg R3, was elected President, William Slagle, Gettysburg R5, was named vice president, Beverly Benner, Fairfield R1, secretary and Calvin F. Bream, Gettysburg R3, treasurer.

vice president conducted the voting on resolutions.

Women's Committee Chairman announced that the proceeds received from

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The 6-volt gel battery is reported to have excellent high and low temperature characteristics for uniform voltage output the year round. It has an extremely long life, says the manufacturer.

For more information, contact The Parker McCrory Mfg. Co., 3175 Terrace Street, Kansas City, Mo. 64111, or B.K. Fisher, Ronks, Lancaster County, Pa.

Comments Invited

What information do you want on food labels you purchase? The Food and Drug Administration has launched a drive to solicit consumer comments on food labels Written comments should be addressed to the Hearing Clerk, HFC-18, Food and Drug Administration, Room 4-62, 5600 Fishers Lane, Rockville, Maryland, 20857

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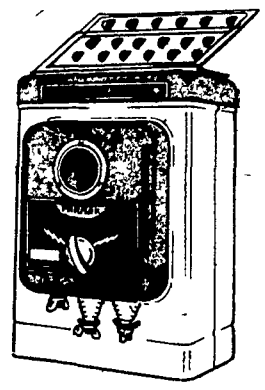
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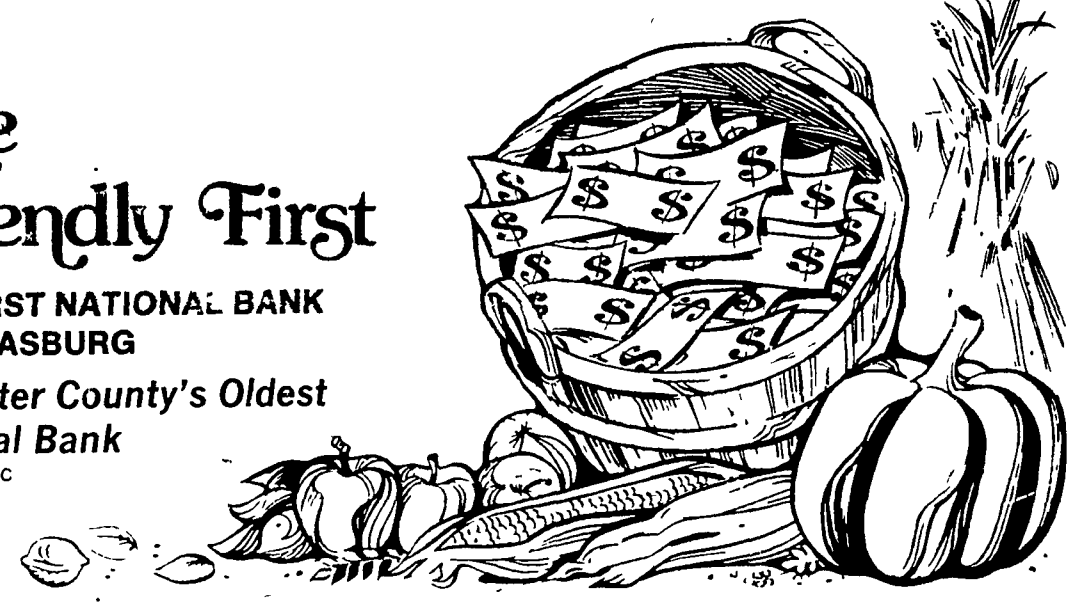
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Home life of the future foretold by Packard

By SALLY BAIR
Staff Writer

HERSHEY -- Vance Packard, noted author and lecturer, provided **Lancaster Farming** area homemakers with some provocative thoughts on what life will be like in this country in the next ten or 15 years, when he spoke at Penn State Extension service-sponsored seminar last week.

Packard, speaking before the nearly 600 women who attended the "families in a Contemporary Society," program at Hershey, made some startling predictions. He is best known for his numerous books on social issue, the latest of which is "The People Shapers."

He told the homemakers that perhaps the greatest challenge they face is that of restoring "prestige to family and child bearing in our land. I hope we'll see an end to the present pernicious attitude of downgrading family and childbearing."

In a press conference prior to his talk (see related story), he spoke firmly in support of the American family, saying that there is no other unit which can take its place in offering the emotional and financial support each individual needs.

In answer to audience questions, Packard made it clear that he feels people will need to be strong in keeping their individuality. "The most important thing we need to do is to keep the individual central in our concern. We need to fight against anything that depersonalizes. We can each be our own shaper - The is the challenge."

His concern for the individual stems from revolutions now taking place which hold many changes for Americans. He said, "There are the greatest changes taking place of any century - there is a whole multitude of transformations."

He said Americans will have to adjust to the energy issue which some people refer to as "phony." It is phony, he said, "Only because we postpone facing it."

The continued increase in the importation of oil, he said, "is raising havoc with the dollar and with the balance of payments." He pointed out that when the energy crisis first became a point of focus in 1973, the United States imported 36 per cent of its oil needs. Now it is importing 47 per cent.

By 1986, Packard predicted, the United States will be forced to cut back in production, and "then we must face reality. We will see crash programs to conserve." In four to five years he said an end will come to night baseball and football; brightly lighted parking lots will no longer exist; and there will be an increase in home insulation. "We have been enormously wasteful, and this country could cut back one third on energy and still have growth."

Petroleum will become a minor source of energy in the future, he said. There will be an increase in solar heating and in places the landscape will be dotted with "tens of thousands" of windmills. "There will be a great search for getting energy out of nothing. It will be harvested from manure and from garbage. Solar will keep us going until nuclear fusion is fully developed as an energy source."

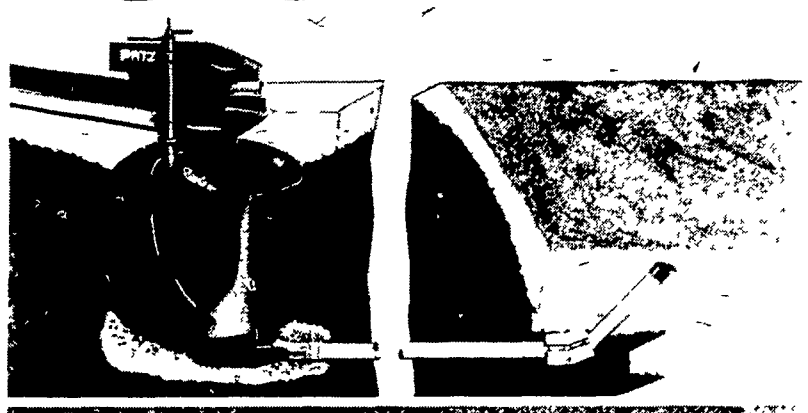
Transportation will take on a new appearance. By 1985 or 1990, "we will be driving hydrogen burning cars and using alcohol produced from sugar cane. There will aslo be controlled steamer cars in use, and the only petroleum cars will use diesel fuel. Permits will be needed to drive an eight-cylinder car. There will be a large move to electric cars in the next 15 years, and since "great stretches of the country will be urban areas," electric cars will serve a real need, he pointed out.

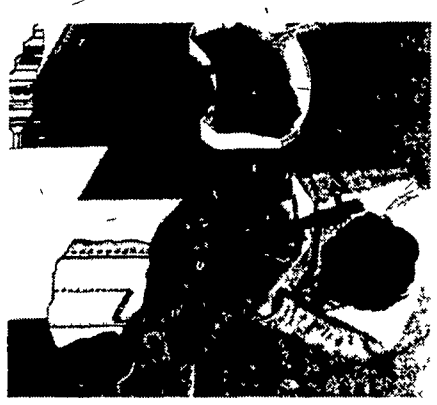
For those who do not enjoy grocery shopping, Packard predicts that within the next ten years supermarkets will disappear, because "they are so obviously ridiculous in terms of energy consumption." They will be replaced with warehouses filled with staples and canned goods. Consumers will shop at home, from a list of selected items, by dialing the warehouse computer. The goods will be automatically selected, loaded and delivered to you. Along with this, money will be electronically transferred

(Turn to Page 113)

Vance Packard, talking informally at a press conference, tells how he forsees life in the next ten to 15 years.

LIQUID OR SOLID





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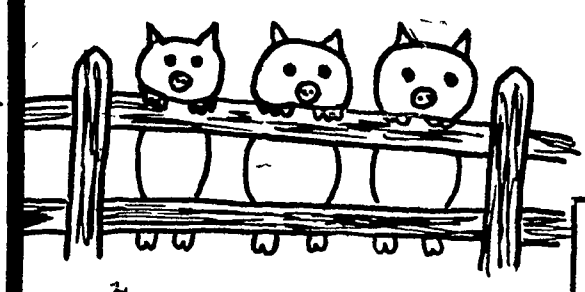

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Ida's Notebook

Ida Risser

Trees are a constant source of inspiration for many people as they reach for heaven with their roots in the good earth. At this season of the year, many articles are written extolling the beauty of the yellow, orange and scarlet leaves. But, I'd like to write in a different vein and tell you what certain trees mean to me.

To start, there were many fruit trees in our yard at my home and gradually over the years they were blown down in wind storms. One in particular that comes to my mind is a big black cherry tree where my father had hung our rope swing. The problem here was that barefeet invariably stepped on ripe cherries that had fallen and were being eaten by honey bees. Oh, ouch, ouch.

Even though I admire great trees like oak, ash, poplar and sycamore, I'm one who likes to keep her feet planted firmly on the ground and therefore I'll let others do the climbing. We have a stand of beech trees along the Conestoga River with many initials carved on them. If trees could talk, they'd tell us stories of romance and intrigue.

There is an oak tree in the Donegal area that has managed to grow bark completely over a road sign nailed to it more than fifty years ago. And, the story is told of another oak tree in my area which is of huge proportions. It was not always thus. About one hundred years ago, my great uncle, while taking a Sunday walk, decided to cut himself a cane and cut down this tree which now has sprouted again to a majestic size.

Some trees are almost one of a kind. There was a quince tree at the edge of our garden, a Sheldon pear near our house and a tree in our meadow with an opening in its trunk, near the base, that always contains water. As children, we probed its depths with sticks.

Then, there was the day my father came to visit and brought several papaw trees along. What a time we had trying to find a fencerow where they wouldn't be too shaded.

And so, I recommend planting a tree if you want to be remembered.

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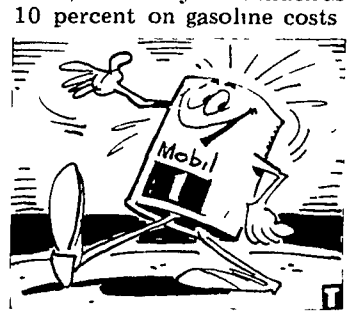

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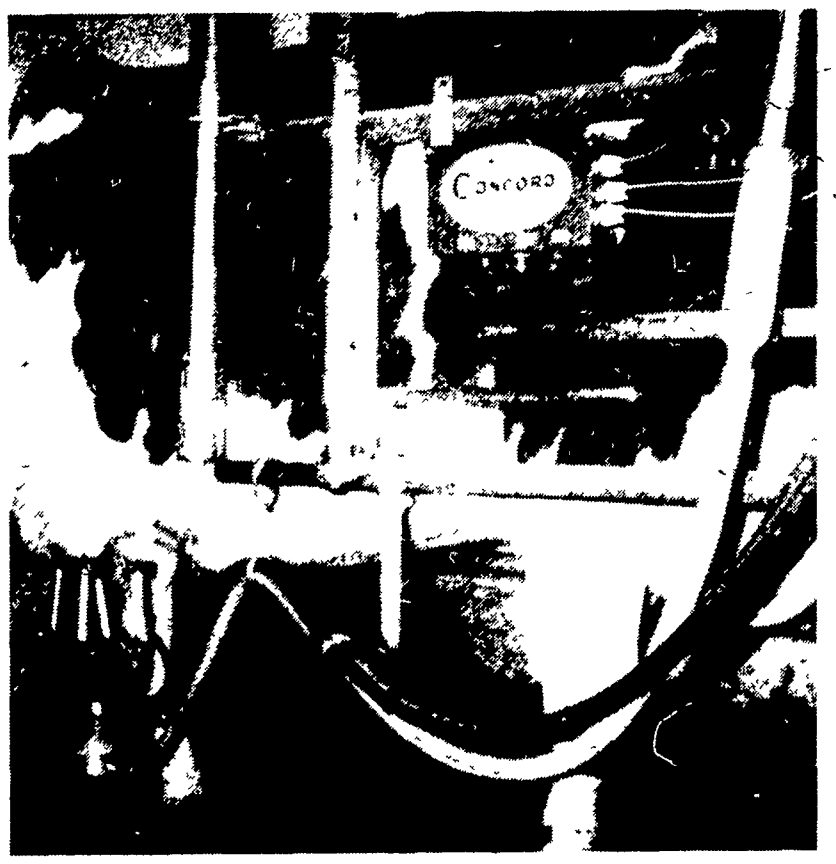

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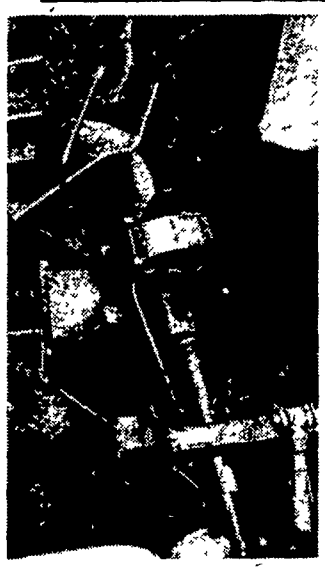


FORAGE BLOWER

A new 1000 rpm forage blower from Sperry New Holland has exceptional aylage handling capacity, according to company spokesmen.

Designated the Model 30 Whirl-a-Feed, the new blower has been "clocked" at 90 tons of 65 to 70 per cent moisture haylage per hour.

In 65 per cent moisture corn silage the new blower is capable of 170 ton an hour blowing rates into a 60-foot silo. It is designed to center-fill 80-foot silos.

The key to the new blower's large capacity is the higher fan tip-speed, according to Larry Fisher, product manager for forage equipment at New Holland. He explains the new Model 30 blower has a five per cent higher tip-speed than the firm's large-capacity 540 rpm forage blower when operated at rated PTO speeds.

The higher rpm (1000) allows high tip-speed development in the smaller diameter unit. The 32 inch design makes it possible to maintain critical tip-speed without excessive horsepower requirement. Forage travels only a very short distance before it reaches the pipe. Performance benefits.

Farmer experience with the new Model 30 as a grain blower shows up to 300 bushels of shelled corn unloaded in three minutes.

MANURE SPREADER WITH INJECTORS

The Calumet Company has introduced all new soil injectors in two or four shank models that are mounted on a heavy-duty A-frame hitch of the spreader or vacuum tank. The spreader tank features a high-volume, pto-driven impeller pump that moves manure through the 6-inch valve and manifold to the 4-inch hoses and through the injector tubes.

The unit is mounted on the front where the operator can see what he is doing and leaves the rear-mounted slinger undisturbed for spreading on top of the ground when necessary.

4-H alumni recognition winner named

Elsie Buehler

UNIVERSITY PARK - Mrs. Elsie Buehler, of Bloomsburg R8, a former outstanding 4-H member and currently a club leader, was picked state winner of the 1978 Pennsylvania 4-H Alumni Recognition Award in the National 4-H Awards Program.

According to Mr. Carroll L. Howes, associate 4-H-youth division leader at The Pennsylvania State University, Mrs. Buehler will receive a recognition plaque.

She was selected from among the quarter-million Pennsylvania 4-H alumni. Support of the alumni recognition program is provided by the Olin Corporation.

A homemaker, and for the past six years, secretary-treasurer of the Main Township Board of Supervisors, Mrs. Buehler was a 4-H member for 10 years.

As a member of the Mainville 4-H Home Economics Club, she took part in talent shows, mobilization parties, roundup, achievement shows, and demonstration workshops. She also served as club president.

She was awarded a trip to the National 4-H Congress in Chicago in 1962 for her dairy foods work.

For the past eight years, she has served as a leader of the Mainville 4-H Home Economics Club. She encourages members to take part in local and county 4-H events including county council and dress revue.

The 4-H alumni recognition award winner also is serving her third term on the council of the Mainville Emmanuel Lutheran Church and is vice president of the Joint Parish Council.

Mrs. Buehler is active in the Ladies Aid Society, is one of the pianists for the Community Sunday School, a member of the College Community Choir, Main Township Fire Company Ladies Auxillary, and co-chairman of the Bloomsburg Area Council for Gifted Education.

She and her husband, Eugene A., are the parents of two children.

Two Cambria Co. youth

(Continued from Page 102)

tractor maintenance, swine, vegetable gardening, and teen leadership.

Locally, he participated in 4-H camp, dairy show, riflery matches, dress revue, exchange program, and achievement day.

Tammy also took part in the Regional 4-H Teen Leaders Conference, State 4-H Capital Days, Pennsylvania 4-H Leadership Congress, and State 4-H Achievement Days.

He was named Columbia County's Outstanding 4-H Boy in 1977.

Commenting on the values of the educational youth program, Tammy said: "4-H has provided me with an opportunity to learn and explore."

Tom Klechner is the son of Mr. and Mrs. Donald J. Kelchner, Jr., he is a senior at the Central Columbia High School. He has been a 4-H member for eight years.

Thomas Kelchner

A member of the Orangeville 4-H Community Club, he served as president, news reporter, and teen leader.

The state electric contest winner completed projects in several units of electricity, teen leadership, wildlife conservation, rocketry, photography, and forestry.

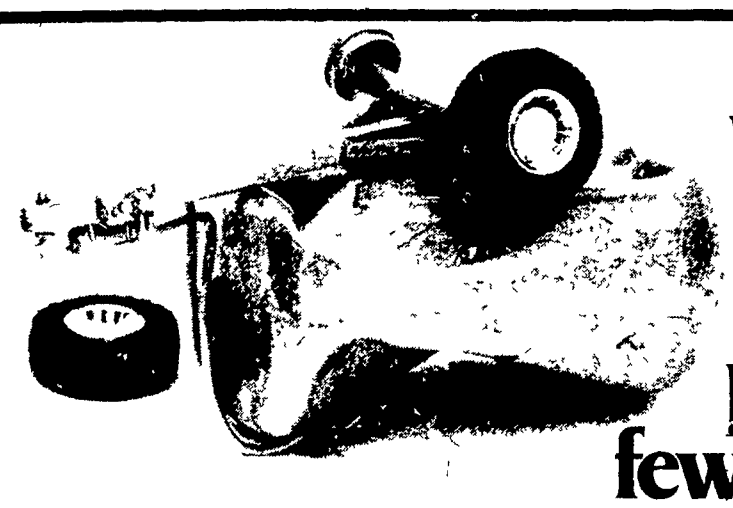
In Columbia County, Tom took part in the 4-H demonstration day, 4-H kick-off party, dress revue, and officers training.

He also participated in the Minnesota 4-H Exchange Program, Regional 4-H Demonstration Day, Regional 4-H Camp, Pennsylvania 4-H Leadership Congress, Report to the State Team, State 4-H Achievement Days, and State 4-H Capital Days.

He was named Columbia County's Outstanding 4-H Boy in 1978.

"4-H has enabled me to meet many people and has given me experiences that I could not have received anywhere else," Tom points out.

They are two of 40 Commonwealth 4-H members being selected as state contest winners in the various project categories.



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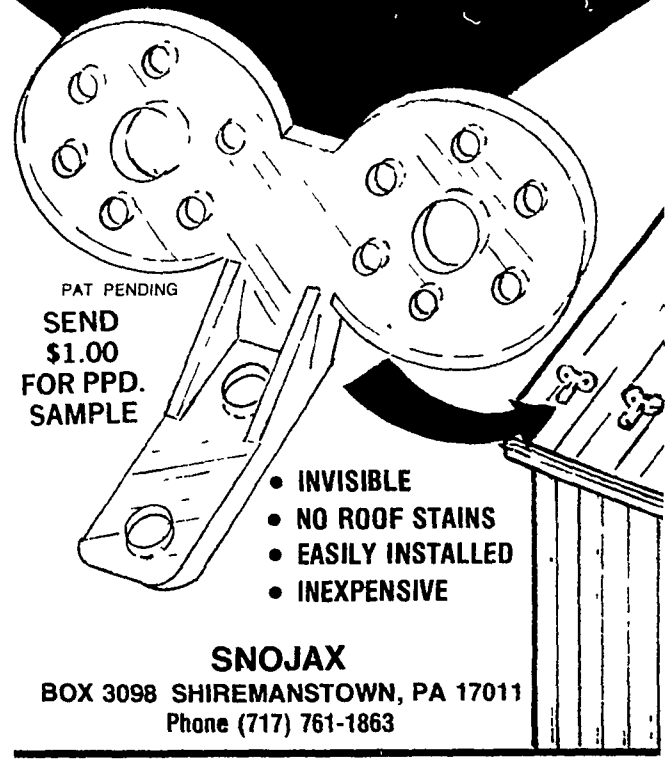

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Lancaster Co. 4-H leaders honored for service

Honored for their devotion and years dedicated to 4-H in Lancaster County, were, from left to right, Fred Linton, Quarryville R2, 34 year leader; Mrs. Grace Bixler, Marietta R1, 25 year leader; Victor Longenecker, Elizabethtown R3, 45 year leader; Elmer Boyd, Ephrata R5, 24 year leader, and Milton Brubaker, Lititz, 25 year leader.

By KENDACE BORRY

LANCASTER — The 1978 Lancaster County 4-H Leaders Banquet was held October 10 at the Lancaster Farm and Home Center, with leaders recognized and thanked for their years of devotion and service.

Among those honored were leaders with five, ten, 15, 20, and 25 years, awarded with a 4-H clover pin and certificate as well as other leaders. Included in the list was Victor longenecker, who has been a honorary 4-H club leader for 45 years; Dorothy Fry, a leader for 36 years, Fred Linton, a leader for 34 years, and Mrs. John H. Nissley, and Mylin Good, both leaders for 31 years.

Honored for 24 years of service to 4-H were Elmer Boyd and Mervin Peifer, while Mrs. Mark Hosler and Carl Nestleroth both were recognized for 23 years of clubwork. Jay Nissley served 22 years, and Elvin Hess, Jr. and Mrs. Charles B. Hoober had each been leaders for 20 years.

Fifteen year of service leaders in the Lancaster County area included Esther Engle, Arlene Hastings, and Mrs. Allen Hunsicker.

Ten year certificates went to John Glick, Mrs. Ethel Goretzke, John Groff, J. Harold Grube, Mrs. Clair Hollinger, Mrs. Earl huber, Mary Martin, Ruth Mentzer, JoAnn Myer, Kenneth Rutt, and Mary Strubel.

And for their five years of devotion, honored were Dennis Allen, Ruth Akers, Clyde Aument, Mrs. Gordon Best, Joe Borelli, Dorothy Charles, Colleen Haldeman, Stella Hess, Dan Hoy, Mrs. Thomas Johnson, Mrs. Floyd Kreider, Arlene Miller, Deborah Myers, Mrs. Arthur Reist, Mary Ann Rohrer, Mrs. Daniel Stoltzfus, Janice Wagner, and Patricia Zeamer.

Teen leaders were also recognized for their endeavors.

The I Dare You Award, each year presented to two Lancaster County 4-H'ers for their outstanding service and leadership were given to Sarah Brubaker, Lancaster; and Jay Stauffer, also of Lancaster. The two serve as co-presidents of the 4-H County Council.

The Food and Clothing Awards, ecah year presented by Lancaster County Farm Women Society 19, this year were presented by Mrs. Elmer Boyd. Recipients of the awards were Mary Ann Balsam and Robin Esbenshade.

Talent throughout the evening was presented by Hal Enders, who presented a drum solo, and Carol and Connie Balmer, who gave a series of trumpet duets.

Speaker for the evening was Dr. Robert C. Shoff, a former educator and teacher at Penn Manor. He told of his visits to the Soviet Union and the youth activities there.

According to Dr. Shoff, who has been to the U.S.S.R. in 1964, 1968, 1975, and 1978, that country represents a planned society whereas the U.S. is unplanned, and sometimes lacks direction.

He said that a typical 16 year old in the Soviet Union has been in school for 16 years, for five hours a day, six days a week. He started school as a 2 month old child, and every night he has four to six hours of homework. He does not have a car and no part-time job. He spends his spare time at a government sponsored recreation center.

He has little time for romance, Shoff continued, and is polite, obedient, and a super patriot. He has probably never been, and never will be in a church. He lives in an apartment with his parents and is involved in athletics.

Shoff related that the regimentation is unbelievable, and that the youth are all dedicated to the purpose of dominating the world with Communism.

Shoff told that he is both impressed and frightened by the Soviet Union and thinks that the U.S. should be aware of what is going on in that country.

There was a total of close to 200 leaders and guests attending the banquet.

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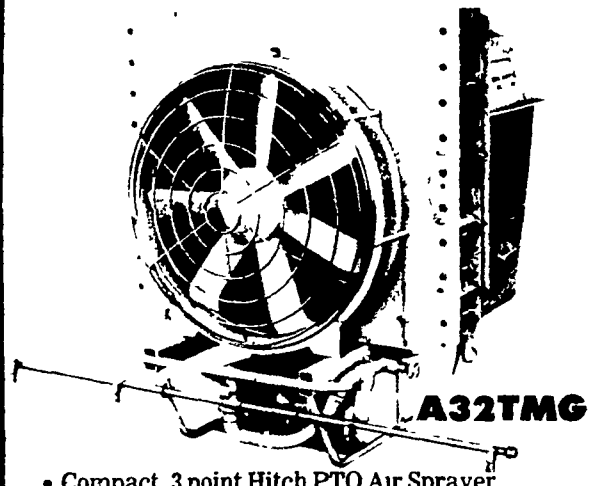

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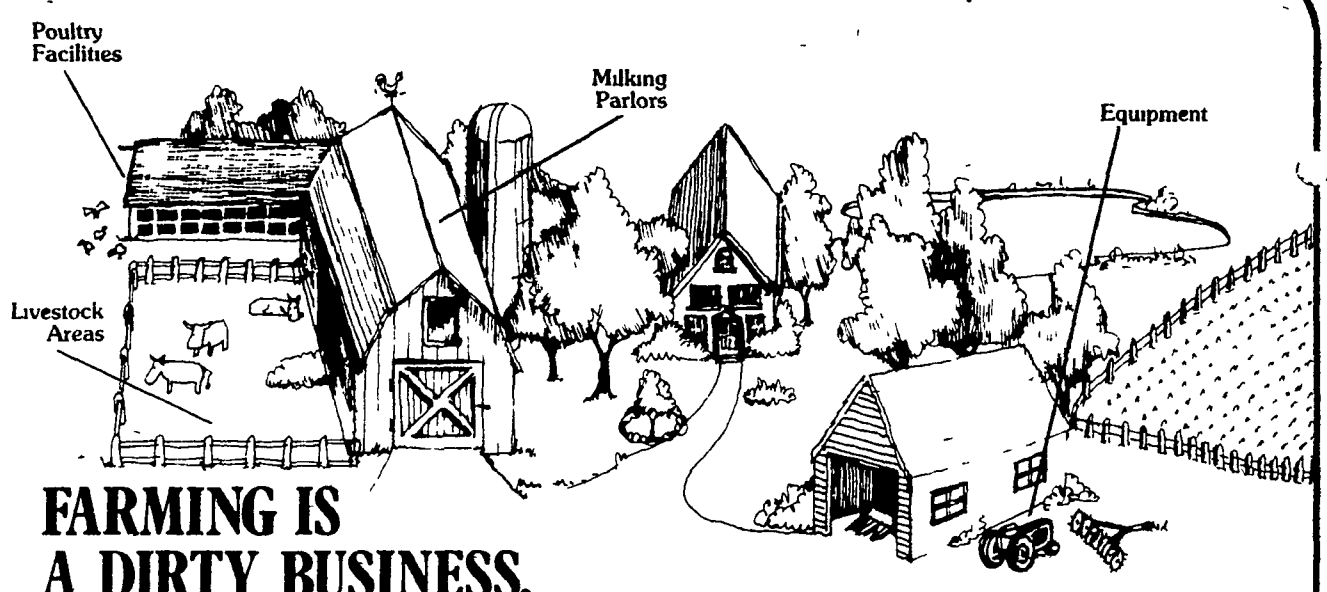

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Home life of the future

(Continued from Page 109)

from your banking account to the warehouse. In 10 to 15 years, he said, there will be few "routine checks" written. "All regular major checks will be electronically transferred," along with paychecks, social security checks and the like. All of this automation will have one drawback, however: it will be important to check monthly bank statements carefully.

Packard predicted that personal possessions will become less important in the future, citing instances in California where "instant homes" are available and ready for occupancy with "nothing but a suitcase."

A "TC" (telecommunications) room will become a status symbol, repiacing the dining, play or family room. It will be a soundproofed miniature theatre with a large screen for television and movie viewing. And every child will have his own color TV in his room, according to Packard. All television will be on two-way cable.

Another big change in our future involves the biological revolution, in which Packard says there is "the ability to control moods instantly by chemicals." The ability to modify man's behavior, he says, is changing the course of human development. It will be possible to have changes in the way children are produced. Already, he noted, we freeze sperm and they are "very close" to freezing the female egg. He also discussed producing test tube babies, the method of superovulating the female to produce many eggs, the use of surrogate mothers to carry babies and the possibility of pre-sexing babies. He made his feelings clear, "I think it is dangerous to get into the whole new area of reproduction." He noted that there are five times the dangers of defects, plus other more threatening ramifications of controlling reproduction.

Human longevity is now up 15 per cent and Packard said there is tremendous growth in the use of "spare parts" of humans. "This will be one of the fastest growing industries in the next 15 years." He said that artificial hearts will be available, in addition to heart transplants, already a possibility.

He said there is also the potential for helping cells continue their division to give longer life. Now, he said, "We know that the body has clocks, and ordinary body cells will go for 50 divisions and stop. Only cancer cells grow indefinitely." Vitamin E, it has been discovered, will put a protective coating on cells and allow them to continue their division as many as 120 times. He said. "There are better preservatives than Vitamin E, and this could increase life expectancy up to 40 per cent."

There will be great upheavals in male-female relationships, according to Packard. He predicted the use of more marriage contracts, perhaps for periods of five years. There will be smaller families, but this will be "the era of the wanted child." He added that there will be many families with two sets of children from two marriages, and there will be increasing trends to "layering," of people, with retirees living together in one area, singles in another and families in another. In Los Angeles he said already 80 per cent of the dwelling units are designated "adult only." Communes may become more common, but Packard says they will not be sexual in nature; they will be for the purpose of developing an extended family.

Already one third of the women with children under four years of age have jobs, and with more women entering the job market, Packard said there will also be a larger need for day care centers. Licensed day care centers can now accommodate only ten per cent of the children who need their services.

xxx

Other points Packard made are:

1. There will not be a great abundance of food in the next ten years, and it will be necessary to use more intensive food production methods.

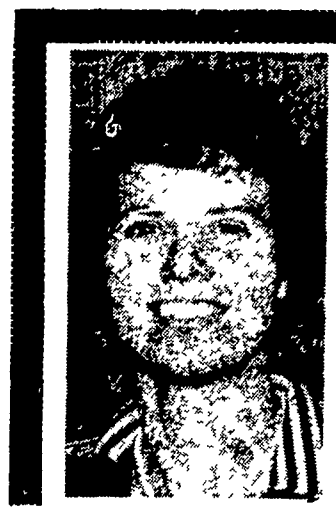
2. The church will continue to be an important force morally, but, "It will not be as important in everyday life" as it has been.

3. There will be great shifts in the kind of work being done, changing from production oriented to service oriented. Sixty per cent of the jobs in this country are now based on providing service to others. Furthermore, "flex time, which allows people to arrange their work hours to fit their needs," will become more common.

4. Idealogy is not as important as it was twenty to forty years ago, and there will be an increase in pacifism. He notes that we are approaching the first half century without a major war.

5. He stated that we are developing tools which would be very useful to a dictatorial society. "It is a great threat to humanity," he said seriously.

He pointed out the great need to "rear children well - something most people don't do today." Young people need discipline and guidance from parents. He said, "crime is a product of how well we raise our children - many have done a pretty bad job of it."



On being a farm wife

—*And other hazards*

By JOYCE BUPP

Unfolding before me was the dramatic and classic scene of the puzzled specialist. One member of the operating room team looked up, shook his head and sighed.

"Well, I have good news and I have bad news," he finally admitted.

"The good news is that what we thought was wrong, isn't. And the bad news is that we don't know what is wrong."

While the patient lay dismembered on the table, one specialist went to clean up, murmuring as he went, "I hope we can get all of the pieces back in the right place."

I stayed out of the way and began wondering if I should call in a paramedic.

Someone determined that perhaps a transplant was needed. But first, the offending organ would have to be removed and undergo tests.

A hurried trip to a nearby laboratory brought happy news: the tractor head was not cracked. But, the mystery of the alien water in the oil arteries remained unsolved.

Clearly, this was a case for Dr. Top-Notch Mechanic.

After a desperate telephone plea for help, the expert hustled in with his little black bag, filled with wrenches, and began a routine examination.

Emerging from the depths of the ailing motor, he grimly pronounced the cause of the disease that had gradually weakened and worsened the tough old machine.

"Looks like ya' got a bad freeze-out plug in there."

A hurried search of nearby clinics for ailing Internationals revealed no freeze-out plugs available for transplant. Someone would have to make a flying trip to the next county for replacements so the vital operation could be sewn up.

It was deemed a serious enough matter that the boss himself went, excusing yours truly to return to the never-ending battle with grime.

Surgery finally completed, the patient has undergone a miraculous recovery and was last seen jogging across the horizon, clad in mud-grip running gear.

But wait! What's this small metal part left lying here on the desk?

Hey.....come back!

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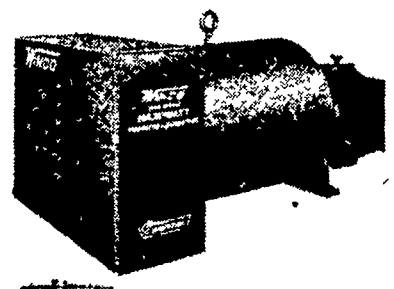

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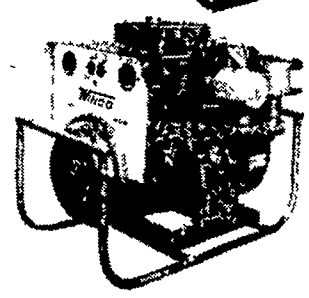

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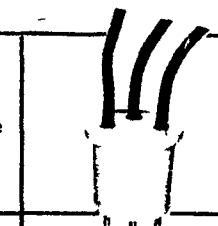

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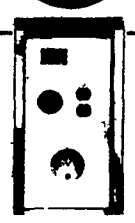

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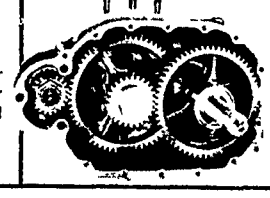

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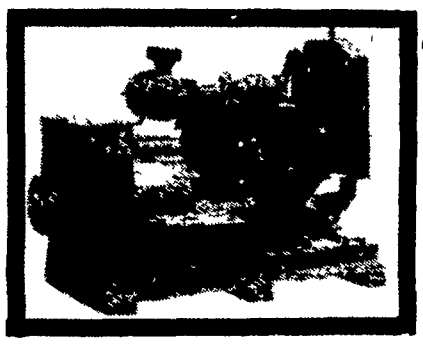

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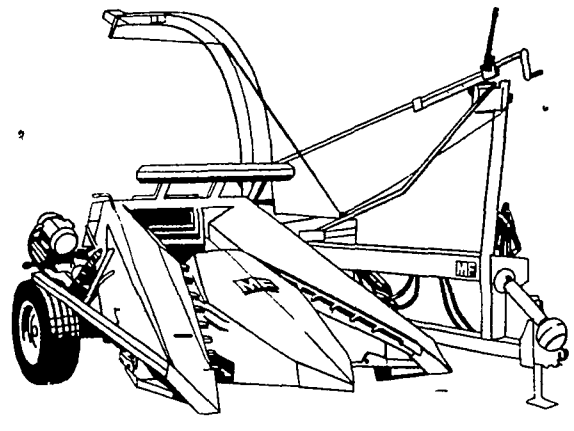

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Brooke Palmer, accomplished 4-H queen

By JOYCE BUPP
Staff Correspondent

SHREWSBURY - She was chosen last October as York County's first 4-H Queen, a title earned through scholarship, participation and leadership skills gained through her club experience. Now, as she turns her crown over to her successor, another chapter of accomplishment in Brooke Palmer's impressive 4-H career will be ended.

At the age of eight, Brooke attended her first 4-H meeting, encouraged by her mother who had been impressed with what the 4-H program had to offer interested youths.

Food and clothing were the projects chosen for that first year. Although she continued with those two basic interests, the blonde 16-year-old, daughter of Glenn and Pat Palmer, Shrewsbury, has broadened her knowledge and skills through participation in a variety of clubs.

Foods preservation has headed the list as a favorite interest and earned Brooke a trip as a finalist in that field to the November 4-H Congress in Chicago. The Kerr Company, makers of home canning equipment, will sponsor her as she competes for one of the eight $1000 national scholarships to be awarded in the foods preservation area.

But before she's off to Chicago, Brooke will give a dried foods demonstration at the National Junior Horticulture Association, an organization of 4-H gardening project members who will be meeting later this month.

When she first looked into the idea of drying food, Brooke discovered that there was no project book written on the subject. Undaunted, she set out to write her own program and created a demonstration for use in teaching others the techniques.

"Drying foods takes less time to prepare than canning and is cheaper than storing foods in a freezer," she has discovered. After building a rack from wood and wire, Brooke experimented with drying apples, onions, mint tea leaves and parsley.

Friendly and easy to talk with, Brooke credits 4-H with helping her learn to work with people.

Her family reaps the benefits of a home canning project which Brooke has studied. Together with her mother, Pat, the 4-H queen prepares fresh apples for home preservation.

"The best part has been meeting 4-H'ers and adults from all over the country," she smiles, adding that her hobby of writing to pen-pals has grown considerably through letters she exchanges with distant 4-H acquaintances.

As current president of the county's junior horticulture group and vice-president of county council, Brooke is using leadership skills that have been sharpened by holding every office in her local Shrewsbury Community club and several others within the county council also.

Along the way, she's captured a wall-full of awards, including recognition as a Keystone winner in home environment, food preservation, recreation and achievement, and selection as York County's Outstanding 4-H girl.

Using her 4-H background of several years, Brooke has moved into the position of teen leader. This past summer she worked with a home canning club of three girls, and is already planning what the group will do next year in their second unit.

But some of her warmest memories of 4-H result from serving as a teen leader for the county's handicapped club.

"Working with those really terrific kids has been quite an experience," Brooke says "They're planning to start it up again and I wouldn't miss helping."

A few years ago, in a quest for a project completely different from the home-oriented skills she's been perfecting, Brooke found herself, bow and arrow in hand, on the county's archery club team. Like every other project she tackled, Brooke did it well, capturing the high individual points award in 1976.

"I just decided it was something I wanted to do," she recalls. "Besides being a lot of fun, it taught us safety skills." The archery club became immediately popular and York's team has won several state championships since their beginning.

As the 4-H queen, Brooke has made appearances promoting 4-H involvement. Along with king Tim Beck, she appeared on Channel 8's "Noonday At Eight" program, and helped to narrate a fashion show during the 4-H Expo at the York Mall. The county's royal pair also presided over the annual summer day camp at the 4-H Center and helped to plan it as teen agents. One speaking engagement took the queen to the Thomasville Club Achievement Night program.

Brooke's leadership abilities will be tapped in preparation for the statewide 4-H Leadership Congress, set for Penn State next June. During this year's Congress, she was selected by a group of about 100 youth delegates to serve as an advisor for the 1979 program, geared to helping

(Turn to Page 115)

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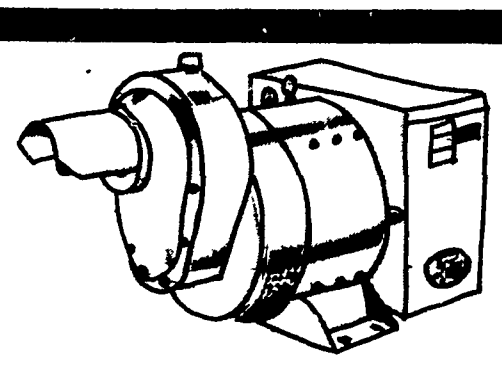

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Kendy's Kollumn

by Kendace Borry

There's nothing quite like the excitement of being in a parade. I love it.

Every year for about the past seven years my 4-H group has gathered together on the night of the Manheim Fair parade. Everyone has washed and groomed their horses just so, polished the tack, and put their best riding outfits on. The whole crew of 4-H'ers look their best and I'm always proud to be called their leader. And off we head to join the parade.

Usually along the way we run into a band.

There is absolutely not one thing on this earth that affects a horse like its first encounter with a marching band.

It's incredible. There our little troup of cavalry will be prancing down the road, every horse precisely in position, riders relaxed, and life looking fine.

And then some sneaky drum major will blow his whistle four times and the booming bass drum will take up the beat. And the snare drums aren't far behind.

You know what a drum does to the human ear, and we know what it is. To the poor unsuspecting horses, it sounds like the voice of doom descending upon them.

Those horeses aren't dumb--they know when to leave.

And so the pandemonium starts. Horses rear, buck and tear off in 90 different directions. What moments before was a tightly knit uniform group quickly looks like some type of wild dance on horseback where 'everybody does their own thing'.

I've got to hand it to the kids. I've never seen any of them fall off yet. It's usually me with the palest face and the shaking hands, but I never know whether I'm more worried about them or me. I like to think it's them.

One year Dollar and I headed up the group. Everything was beautiful. He had gotten used to the drums, the trumpets, and even the cymbals clashing in the band that proceeded us down the streets.

But as we strode out on Main Street, the band front raised their flags and madly waved them back and forth.

That was just too much for poor Dollar. With a sudden jerk, he raised his head high, took in the spectacle for one wild-eyed glimpse, and put his body into double reverse as he madly backed through the entire group of horses, pushing them out of his way. The crowd, enthralled, cheered us on, but all I got from the other riders was dirty looks. And despite all urgings from me, the back of the group was where Dollar stayed all night.

That was the first,last, and only time they ever asked me to lead the group.

I don't know, I keep telling myself that you see more, riding in the back...

Flower arranging is one of the favorite skills that Brooke Palmer has learned through her 4-H project work.

Brooke Palmer

(Continued from Page 114)

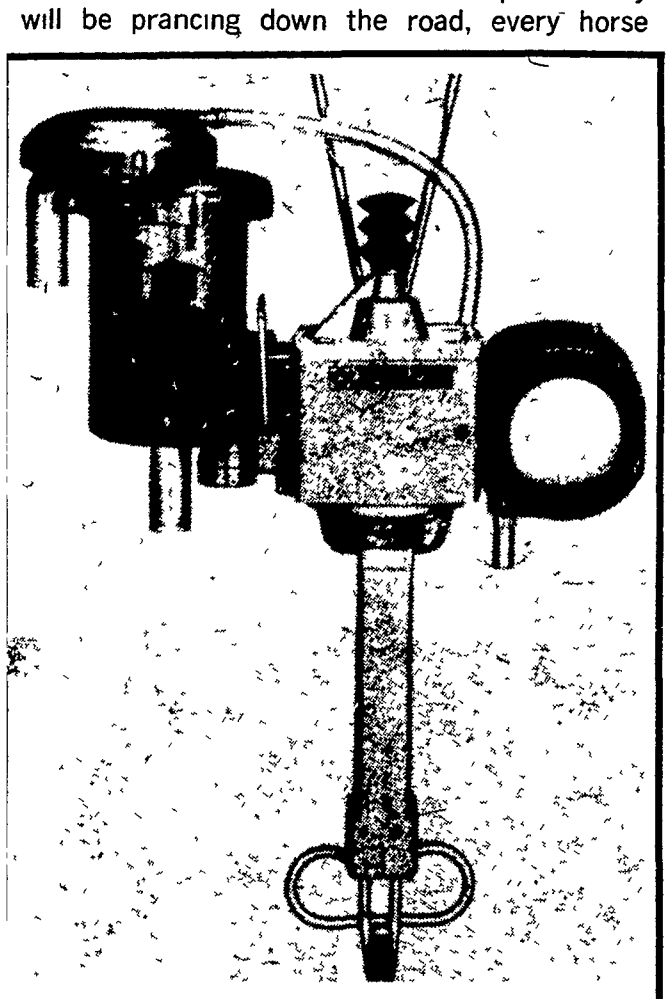
teach skills for leadership use within local clubs. Part of her job will be to help plan the several-day seminar and then she'll serve as a group leader during the meetings.

A senior at Susquehannock High School, Brooke has been in the National Honor Society since she was a sophomore. She's been active in programs of the American Field Service, is in the cast of the senior play and takes part in the intermural softball team. The Palmer family, which includes one younger brother, attends the United Methodist Church in Parkton, Maryland, where Brooke works with the youth group and serves as a Sunday School pianist.

Her outstanding scholastic achievement won recognition for Brooke during the 1978 York County Junior Miss Pageant, where she was selected one of the 16 finalists and then chosen to receive the scholastic achievement award.

Brooke plans to contir e her studies next year as a freshman at Penn State, majoring in the field of computer science or mathematics. Although she has no definite job in mind, the idea of working in business, possibly as a statistician or insurance actuary, appeals to her.

But whatever endeavor Brooke Palmer attempts, her leadership skills, speaking ability and responsibility gained through the 4-H program will serve her well.



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06	2540	5081	7621	10162	12702	25404
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No replacement for the family, author notes

HERSHEY - The family is the most efficient unit possible, Vance Packard stated in an interview prior to his formal presentation at the Homemakers Seminar sponsored by the Penn State Cooperative Extension Service last week in Hershey.

In a question and answer session, seated informally in the lobby of the Hershey Convention Center, Packard made it clear that he is in total support of the family. He said, "The family is the basic social unit - there is no society which doesn't have one." Nevertheless, he said, "Things have never been as bad as they are now in the United States. We have the highest divorce rate in the world. Things can't get much worse."

He pointed out that alternate lifestyles such as communes and group marriages "are not workable alternatives to marriage. It is more difficult to make decisions in a group than with just two people." He said that there will probably be more marriage contracts written in the future, but added, "I don't feel this is necessarily a good idea." He noted that living together is "not always fun."

He said there is a very profound need for families, and used Israeli kibbutzes as an example of a situation where the group provides nearly everything, but people still wish to marry. "There is an emotional need for security."

Packard is a Pennsylvania farm boy, whose father farmed in Troy until a county agent suggested he apply for a position as farm manager with the farms at The Pennsylvania State University. From 1924 to 1940 his father managed the farms and the family lived in State College. Packard noted that his playmates were faculty children, and since his family took in boarders, he had Penn State students as roommates. He began as a journalism major, but switched to liberal arts, and worked for the student publication, The Daily Collegian, for three years. His papers from his work are now at Penn State, and he noted that the luck of the alphabet has his papers next to John O'Hara, another Penn State graduate and well-known author.

Packard said that "writers tend to fall into patterns of writing," and he wrote nearly sixty articles on behaviorial sciences before he began his career as an author. His seven books are recognized as important documentation of change in our society and its affect.

In an answer to a question concerning his accomplishments, Packard was modest, but he stated, "I am most proud of 40 years of marriage and my affectionate family. It gives me a great sense of satisfaction." He is the father of three children and a grandfather of two.

Packard said he feels it is important for people to have children "for their own growth and for a sense of

Vance Packard

achievement." He pointed to problems which may arise when many people choose to have no children at all, and those with large families tend to come from less educated groups.

He expressed great and genuine concern for the children of the nation, and deplored the long hours spent by many children in front of the television set. He said television, next to the automobile, has contributed the "most significant change in terms of impact on our lives." He pointed out that if a child watches a lot of television that means "five hours lost from active play and study."

The worst things about television, Packard stated is that it tends to make people passive. "It steals time from children when they should be learning social roles and testing their skills. They can learn a lot from television but they can't write a straight sentence about it."

He said that children who are separated from their working mothers "are missing out at a crucial age on exposure to loving adults. It could mean a possible loss of close adult contact."

When asked about the quantity versus the quality of the time a mother spends with her child, Packard replied that obviously the quantity is important. However, he said that for a working mother, "very often it doesn't work out that way (to have quality). A mother returns home overtired from work and has her housework to do. Then she sends the kids out for fast food." He pointed out that studies show that fathers spend a total of 28 minutes playing with their children each day, but only 35 seconds of that is active attention. He said further that it is "ridiculous to refer to housewives as unemployed."

When asked about the declining birth rate and its affect upon upcoming generations' personalities, he said that it has been shown that children in families with a few well-spaced children have a higher intelligence level. However, he said that children in larger families learn more about interpersonal relationships with their siblings. If children are well spaced and families not too large, he said it is natural to assume that each child gets more exposure to parents than if there is a large number, close together.

The roles of men and women are changing, Packard said, adding, "I keep being astonished because both of my sons do most of the cooking and talk with their wives about recipes. It's obviously a big change."

(Turn to Page 122)

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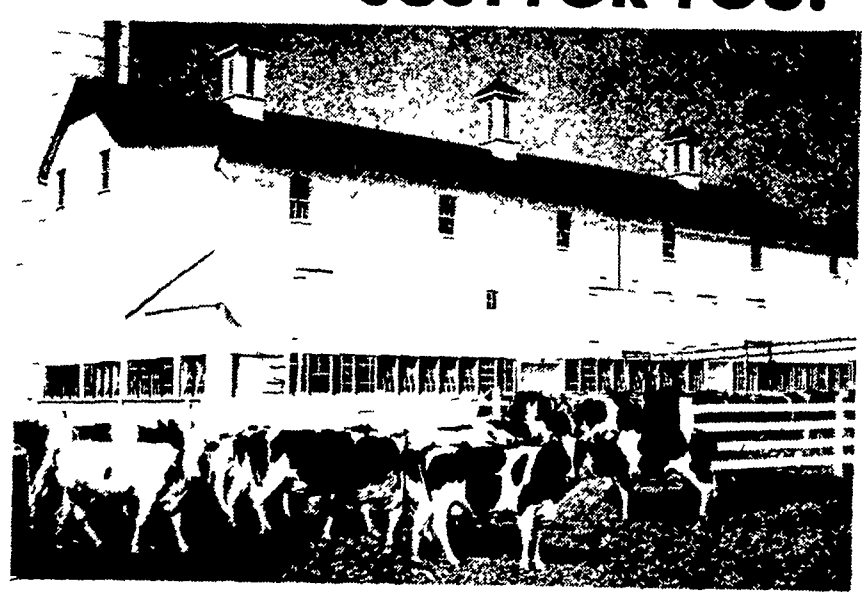

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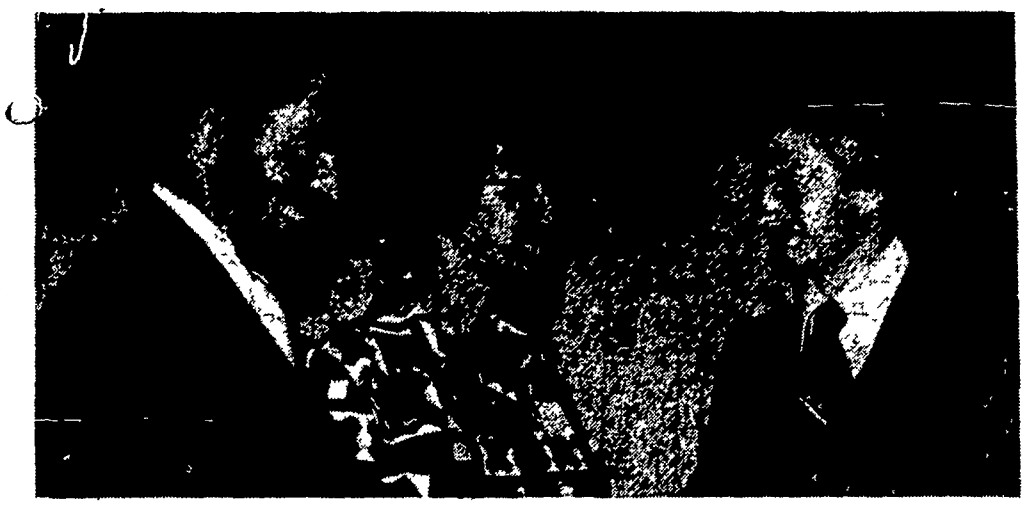

James Quanbeck, Fairfield, and Evelyn DeGroft, Littlestown are congratulated by Barry Zepp, President 4-H Clubs of Adams County, Inc., upon their election to a 3 year term to the 4-H Board of Directors. Also elected was Freda Johnson, Gettysburg. Election was held at the Adams County 4-H leaders banquet.

4-H Leaders banquet held

Jeff Golden, York Springs, is presented the ABC Williams Award by Barry Zepp, President, 4-H Clubs of Adams County, Inc. Jeff was honored for his outstanding achievements in the Adams County 4-H Program. The honor was presented at the Adams County 4-H Leaders Banquet.

Equestrian club changes meeting

LANCASTER - The Red Rose Equestrian Club will hold its monthly meeting on Monday, October 16, 7:30 p.m. instead of the regularly scheduled Tuesday date. Tom Burns, farrier, will be the guest speaker.

Future plans of the club include a tour of Penn National Race Course, speakers on insurance and photography, a trail ride at Middlecreek Wildlife Preserve and attending a foxhunt. Anyone interested in the club and its activities is welcome to call 717-665-2957 for further information.

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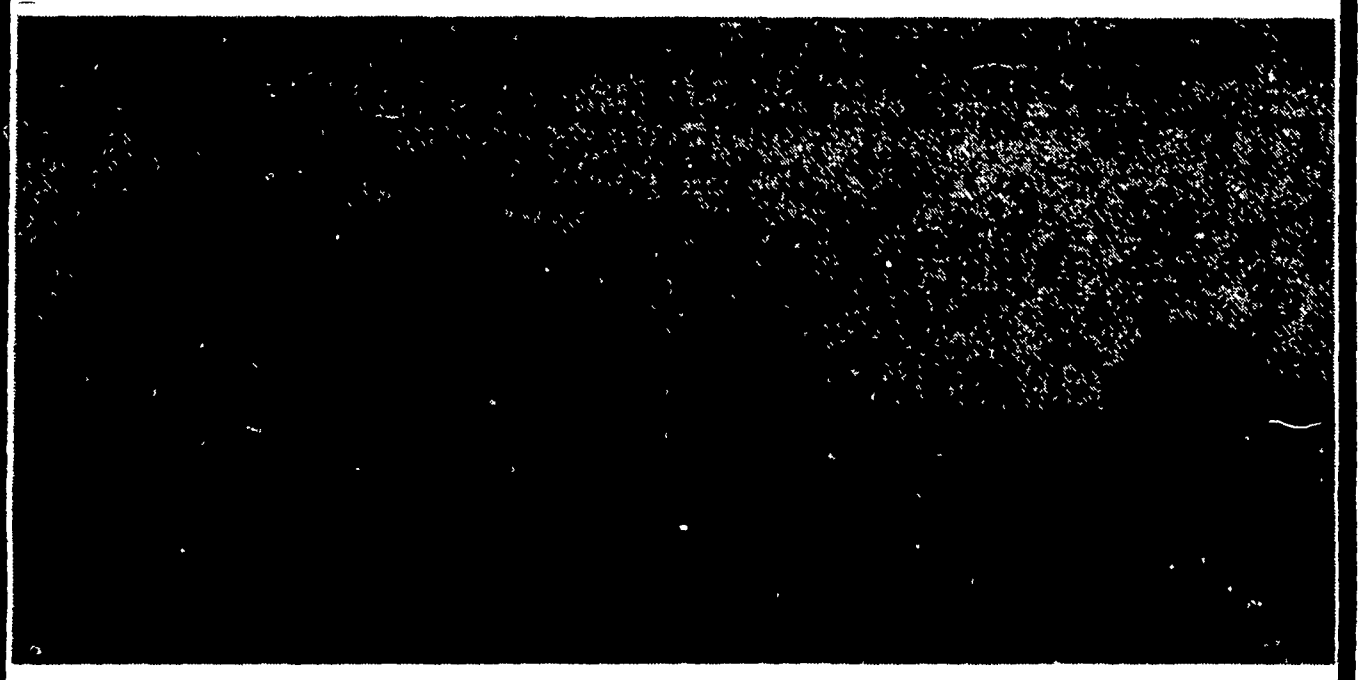

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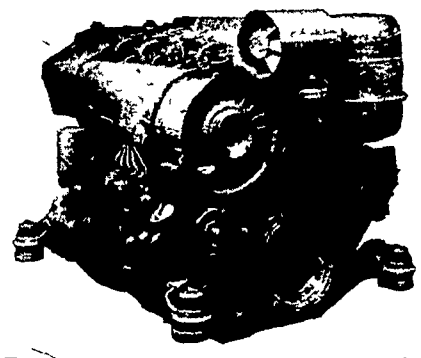

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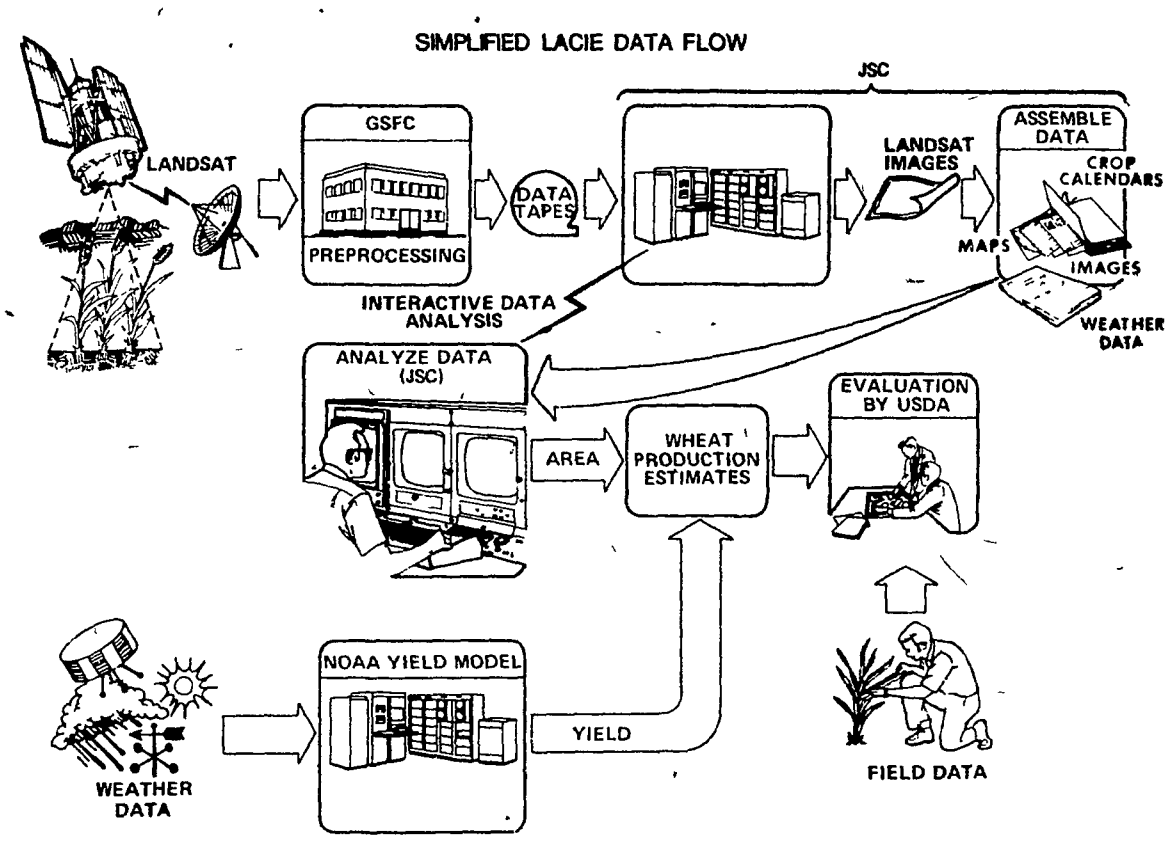
Space age technology comes to agriculture



A simplified schematic of LACIE shows the general data flow through major operations to produce production reports and to evaluate their accuracy

EDITOR'S NOTE: The United States Department of Agriculture, (USDA); the National Aeronautics and Space Administration, (NASA); and the National Oceanic and Atmospheric Administration (NOAA) will conduct an international symposium later this month which may have profound effects on agriculture.

The symposium concerns the Large Area Crop Inventory Experiment (LACIE), which was initiated in 1974 under the co-sponsorship of the above-named federal agencies. Now nearing completion, the accumulated information is being readied for evaluation and utilization. Any reader of **Lancaster Farming** who may be interested in attending the symposium, to be held at the Johnson Space Center in Houston, Texas, is asked to contact Barbara Mahoney at Industrial Economics Research Division, Texas A and M University, Box 83, College Station, Texas 77843. Phone 713-845-5711. The dates for the international conference are October 23-26.

The complex and highly important and valuable business of agriculture is developing some strong ties to the Space Age. Computers and satellites have become a part of the farming scene. What follows is Part II of a description of the LACIE program. Part I appeared in the Sept. 9 edition of **Lancaster Farming.**

In essence, the LACIE experiment revolves around a space-age system that uses pictures taken from satellites to predict crop production. Accurate forecasts could supposedly be made at the touch of a button for any part of the world.

USDA, NASA, and NOAA desribe the project in the following manner:

The current USDA crop reporting system in the United States involves many trained observers.

(Turn to Page 121)

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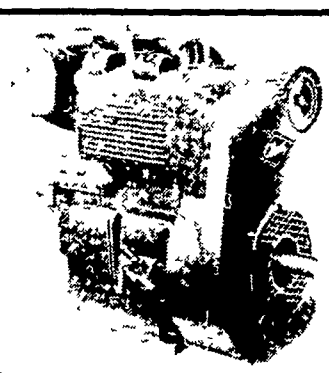

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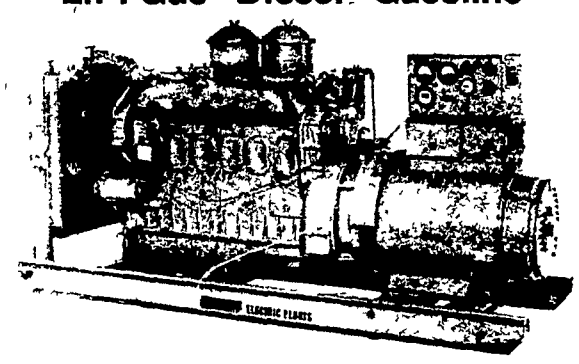

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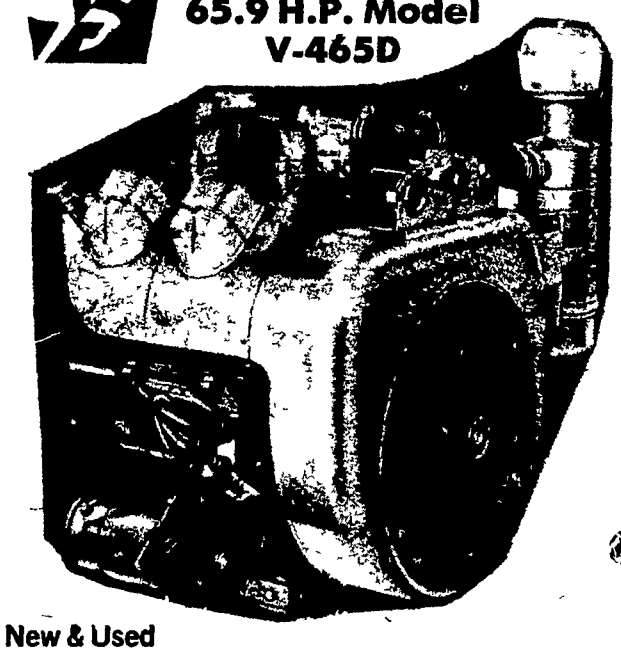

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Space age technology comes to agriculture

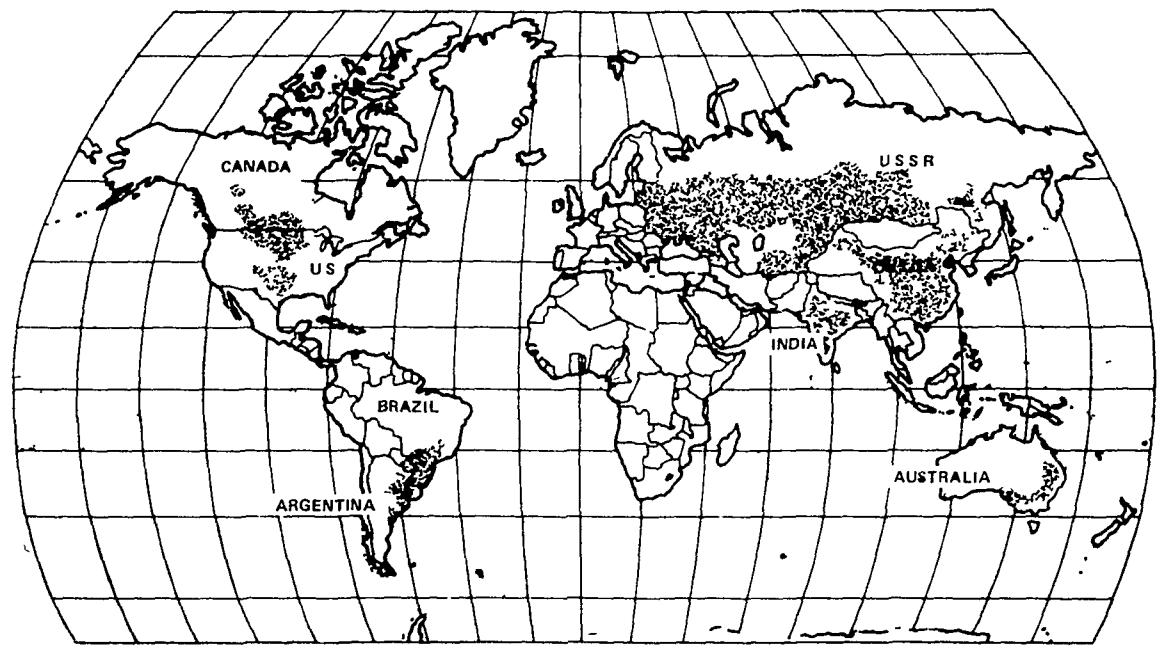
(Continued from Page 120)

They inspect crops in the fields and send the results through an automated reporting system that combines the information and computes the production forecasts. The USDA does have a good working relationship with many foreign departments of agriculture; however, from some countries, reliable crop producing information is difficult to obtain; in other areas, the crop data are completely unavailable. Not many other countries have adequate reporting systems, and the quality of information on crops varies widely from one country to another.

In the United States, and the few other countries with good reporting networks, accurate and timely crop production forecasts are available. In some other countries, however, crop information is either not known or is not made available to others. Lack of crop forecasts leads to planting, buying, selling, import, or export, decisions being made on the basis of incomplete information. Consequently, uninformed decisions result in hard-to-manage shortages for some and surpluses for others, less than maximum food production, and unrealistic food prices.

The techniques being tested by LACIE have the potential to provide worldwide crop forecasts. The LACIE activities were briefly described by former U.S. Secretary of State Dr. Henry F. Kissinger in an announcement at the 1974 World Food Conference. "Our space, agriculture, and weather agencies will test advanced satellite techniques for surveying and forecasting important food crops. We will begin in North America and then broaden the project to other parts of the world. To supplement the World Meteorological Organization (WMO) on climate, we have begun our own analysis of the relationship between climate patterns and crop yields over a statistically significant period. This is a promising and potentially vital contribution to rational planning of global production."

LACIE STUDY AREAS



LACIE is a developmental project for the USDA. The LACIE investigators are trying to determine how much information can be obtained about crops from Earth-observing satellites and from weather observations. For purposes of the experiment, LACIE is restricted to the study of a single crop—wheat.

The use of Earth-observing satellites to gather data on agricultural and other resources is an economically important application of the branch of space technology called remote sensing. In simple terms, remote sensing is the use of instruments to get information about an object without the instruments being in close contact with the object. Aerial photography is a well-known type of remote sensing.

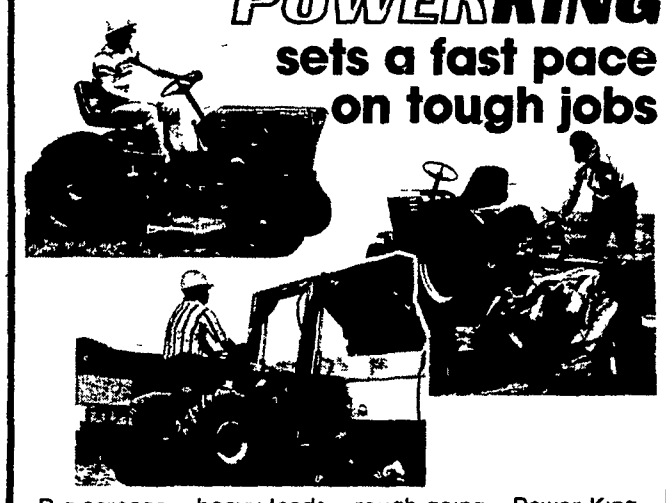
Each of the three agencies of the U.S. government (USDA, NOAA, and NASA), that are jointly conducting LACIE, brings particular expertise to the experiment.

USDA

The USDA has responsibility for the agricultural programs of the U.S. government, and requires

(Turn to Page 124)

ECONOMY POWERKING sets a fast pace on tough jobs



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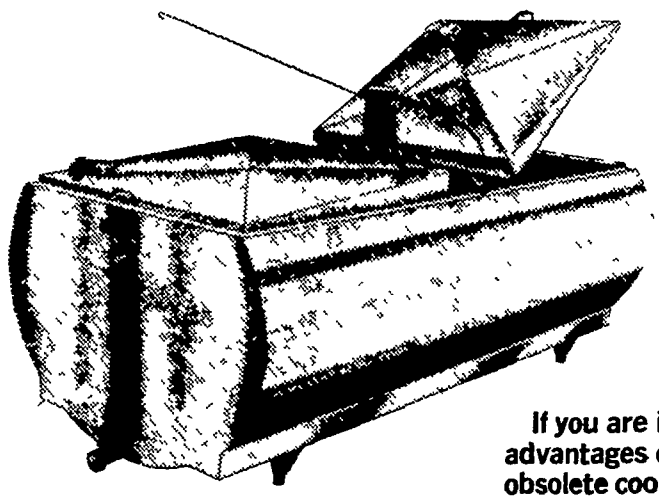

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Farm workers' union given taxpayers' money

WASHINGTON, D.C. — Allan Grant, president of the 3-million member American Farm Bureau Federation, reacted here last week to the revelation of an additional federal grant to the National Farm Workers Service Center, La Paz-Keene, California, an affiliate of the United Farm Workers of America.

Grant said the additional grant of $349,115 by the Community Service Administration on top of the $805,000 grant authorized only recently by the Department of Labor, "reaffirms our conviction that bureaucracy in Washington still has not gotten the message from the hard-pressed tax payers of this country. The time has come to put an end to this kind of unnecessary and wasteful spending."

The issue being complained about by Grant is similar in nature to one which is causing headlines and talk in Pennsylvania where vegetable grower and dairy farmer Keith Eckel of Lackawanna County is being harassed by social workers who are receiving federal funds. The Pennsylvania Farmers Association, an affiliate of the American Farm Bureau, (AFBF) has taken a stand on the issue on behalf of Eckel. PFA president Eugene Thompson called the duplicative activities of social workers at the Eckel farm a waste of taxpayers' money.

The California program which Grant referred to carries the following description: "To provide technical assistance to develop self-sufficiency for the Farm Workers Credit Union through the hiring of technical staff, development of outreach and service delivery capability and computerization of Credit Union books."

Grant said "We can see absolutely no justification for the taxpayers of this country subsidizing the credit union of any labor union. It is now clear to us that the Carter Administration is determined to transfer as many taxpayer dollars as possible to assist and promote the growth and welfare of this particular AFL-CIO member union and its affiliates.

"We now call upon the responsible members of Congress to institute a thorough investigation of not only these continuing grants to this particular affiliate of this specific labor union; but also a long list of federal programs and services that are being operated ostensibly to benefit migrant and seasonal farmworkers. It is time we knew how many of these programs and services are in existence in how many departments and agencies of the government, how much total money is being spent, and exactly who is benefiting. With fewer than 200,000 migrant farmworkers left in the country, there must be a less expensive and better way of helping those who need help."

No replacement

(Continued from Page 118)

Packard called the economic changes facing families today "the most vicious thing in the United States." He talked about rental housing, in which families with children are discriminated against. He said this often forces young people into taking mortgages on homes, which in turn forces the wife to go back to work to help make the mortgage payment. He called it, "a very unhappy development in our affairs. Anything that creates strains promotes the breakdown of the family."

The great movement of people in this country is "hard on families and hard on communities," he said. One in four families move annually, with 40 million people moving each year. His book on the subject is often credited with changing some corporate policy on transfers of executives.

Probably the most devastating social change in our society, according to Packard, is the fragmentation of the family. He said this occurs through divorce, through the young leaving home and moving away and with the concentration of retired people in "retirement communities."

Throughout the interview and in his formal talk, it was clear that Packard is concerned with the statistics his research reveals, but he also finds challenges in the great changes facing the American people.

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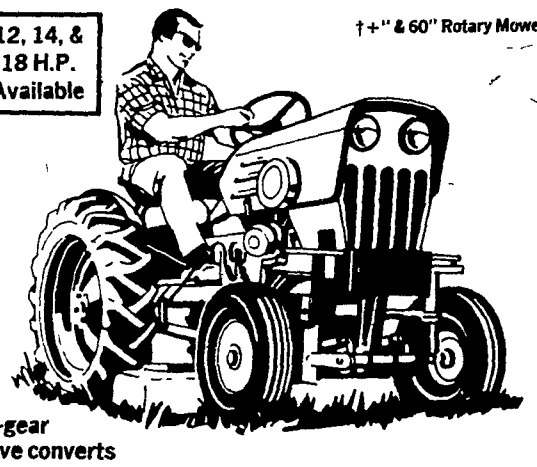
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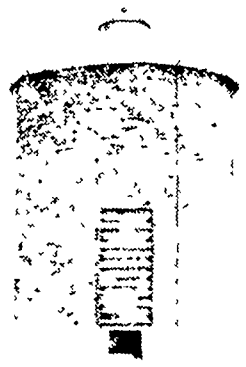
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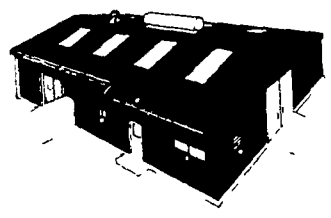
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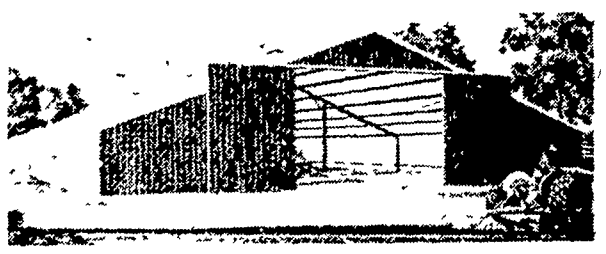
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Poultry and Egg Institute to hold conference

Joe H. Berman, labor relations consultant, who will lead two workshops at PEIA's First Eastern Regional Conference in Philadelphia, November 8-9.

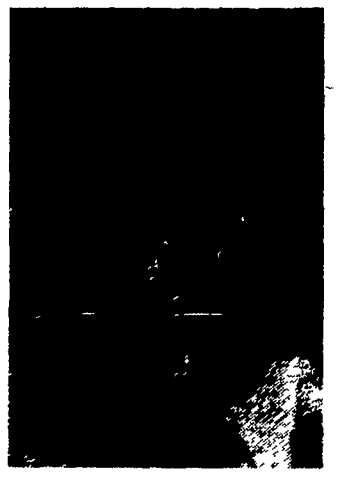
Arlington, Va.---The Poultry and Egg Institute of America announced the program for its First Annual Eastern Regional Conference to be held November 8 & 9, in the Benjamin Franklin Hotel, Philadelphia. Highlighting the conference as speakers are Les Whitten, co-author with Jack Anderson of the nationally-syndicated column, "Washington Merry-Go-Round"; Peter F. McGoldrick, President and Chief Executive Officer of Acme Markets, a major food chain; and Dr. Richard A. Nenneman, economist and Senior Vice President of Philadelphia's Girard Bank.

Also scheduled during the two-day managerial conference is a special PEIA fund-raising luncheon on November 8 to benefit the National Commission on Egg Nutrition. Luncheon tickets are $50 each and attendance is open to everyone, whether or not participating in the Conference. John F. Yarbrough, publisher of "Poultry Times" will be the luncheon speaker on the subject, "Fighting for Your Future".

The Conference program will also feature two managerial seminars to be conducted on Wednesday afternoon and three on Thursday morning. They include:

Egg Marketing, Part I (Wed., Nov. 8, 2:30 to 5:15 p.m.)-A mini-course in marketing, conducted by Dr. Eric C. Oesterle, Professor of Food Distribution at Purdue University.

Managerial Practices (Wed., Nov. 8, 2:30 to 5:15 p.m.)-A workshop on how to motivate your employees to do more and better work while at the same time maintaining high morale will be conducted by Joe H. Berman, renowned labor relations consultant from Fort Worth, Tes.



Columnist Les Whitten, who will be lead-off speaker at PEIA's First Eastern Regional Conference in Philadelphia, November 8-9.

Egg Marketing, Part II (Thurs., Nov. 9, 9:45 a.m. to 12:00 noon) -This second of a two part mini-course will deal with implementing the innovative ideas and skills discussed in Part I. It will be conducted by Robert S. Goodale, Director of Dairy for Fleming Companies, Inc. of Topeka, Kansas, a major food wholesaler.

Poultry Marketing (Thurs., Nov. 9, 9:45 a.m. to 12:00 noon)-An overview and discussion of current trends and marketing practices as they apply to poultry products in the retail food industry will be conducted by Dr. Karl R. Kepner, Professor of Food Distribution at the University of Florida.

How to keep Your Organization Union Free (Thurs., Nov. 9, 9:45 a.m. to 12 noon)-A proven program for success, presented by Joe H. Berman.

Whitten has been Jack Anderson's senior associate since 1969. He will open the Conference with a provocative address entitled, "The Election, the Administration and Your Business". Following Whitten's presentation, Dr. Nenneman, former financial editor of the Christian Science Monitor and currently head of the Girard Bank's Economic and Investment departments, will give attendees his views on "The Economic Outlook", particularly as it relates to agriculture in the eastern part of the United States.

"This two-day meeting deserves the serious attention of every poultry and egg industry person east of the Mississippi," declared George A. Heitz, General Manager of Rockingham Poultry Marketing Co-op, Inc., Broadway, Va., and newly-elected Chairman of the Institute's Board of Directors. "I feel certain everyone will find the program to be both stimulating and rewarding. Each general session presentation will be followed by questions and answers, and the workshops will be conducted as seminars so that everyone can participate and learn from the experience of others."

A copy of the complete program as well as registration and hotel room reservation details are available from the Poultry & Egg Institute of America, 1815 N. Lynn St., Suite 801, Arlington, Va. 22209 (703/522-1363).

Gyspy moth damage

NEW YORK, N.Y. - Gypsy moth caterpillars defoliated approximately 1.25 million acres this Summer, U.S. Department of Agriculture officials report.

New York forests, where more than a half million acres were stripped, were hardest hit. Damage to Pennsylvania trees decreased dramatically-from 1.2 million in 1977 to 450,000 this year.

Total acres stripped by the moth, by state, were as follows: Maine, 4,120-up from 2,010 in 1977; New Hampshire, 725-up from 320; Vermont, 29,756-down from 33,435; Massachusetts, 63,042-down from 133,081; Rhode Island, none-down from 125; Connecticut, 3,835-up from none; New York, 500,046-up from 91,313; New Jersey, 204,938-up from 39,175; and Pennsylvania, 452-896-down from 1,296,550.

Damage, though serious in many areas, was less than expected this year. Scientists earlier had predicted that two million acres would be stripped.

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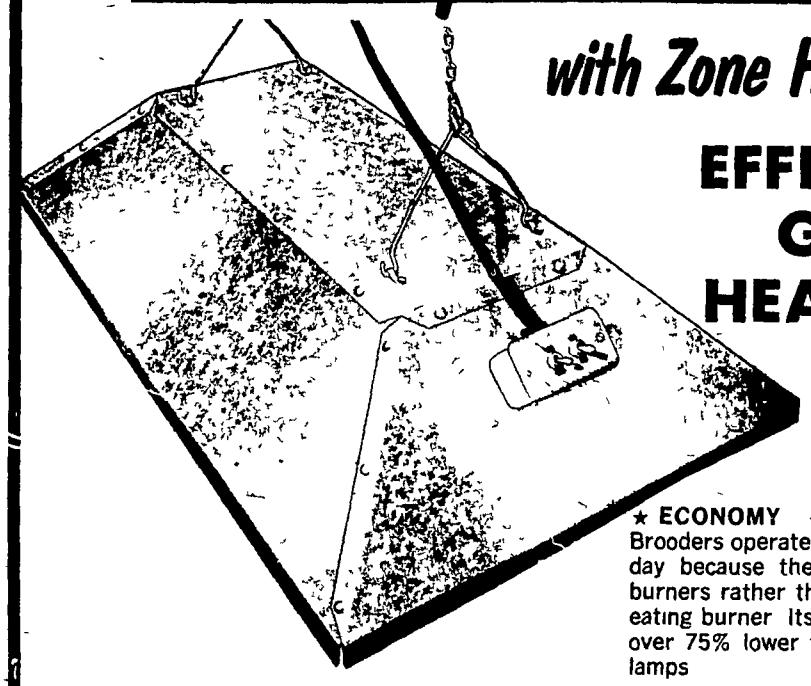

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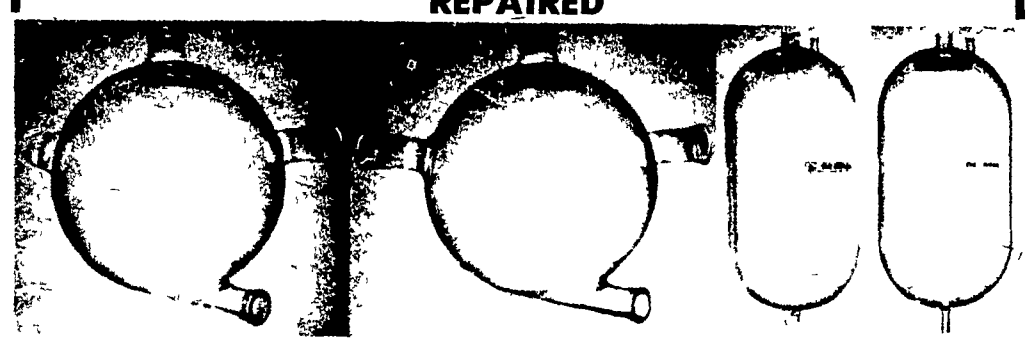

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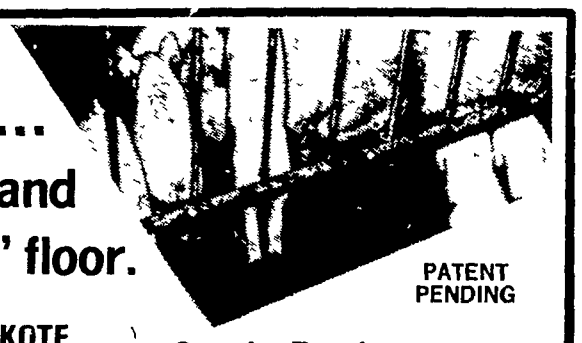

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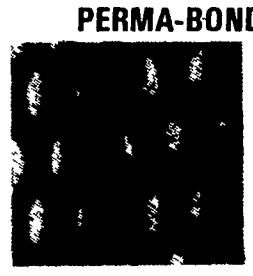

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How long will a Tenderfoot last? No one knows The very first ones produced have withstood heavy use since 1975 with **no appreciable wear.** The floors produced today are **6 ways better** than the first ones **On the basis of these facts it seems safe to say that any concern over the durability of Tenderfoot flooring is unnecessary.**

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Space Age Technology

(Continued from Page 121)

worldwide crop information to carry out its duties. It has its own information-gathering systems in the United States and employs attachés abroad to keep abreast of crop conditions around the world.

The USDA has been using remote sensing techniques on a limited basis in the United States for about 40 years. It began in the 1930's with aerial photography. In the 1960's, it began using color infrared aerial photography for crop surveys and airborne thermal scanners to detect forest fires.

NOAA

NOAA has the responsibility for weather services in the United States and operates the National Weather Service which is primarily responsible for gathering weather data and issuing forecasts. It also operates the Environmental Data Service which maintains historical weather records for locations throughout the world and assesses the influence of climate on man's resources and his environment.

The relationship of weather conditions to crop yields has been the subject of special study by NOAA investigators. These agrometeorological models are used in LACIE to predict yield.

NASA

To most people, NASA means spaceflight and moon landing. However, an important part of the NASA charter has been to make space technology work for the benefit of people on Earth.

Of the many practical aspects of space technology, remote sensing has, perhaps, the greatest immediate potential to benefit mankind. NASA began developing remote sensing in the early 1960's during the Mercury manned spacecraft program. In 1969, a photographic experiment associated with the Apollo 9 flight produced data of interest in crop observations. In 1972, NASA launched the Land Satellite (Landsat 1), an unmanned, Earth-observing satellite specifically designed and equipped with remote sensing instruments for Earth resource observations. A series of remote sensing applications investigators confirmed that Landsat data could be used to accurately identify and measure a number of specific crops.

LACIE is designed to use remote sensing technology to estimate production of wheat on a worldwide, country-by-country basis, with initial attention given to the United States as a test site.

In LACIE, production estimates are calculated for local areas and are aggregated to regional and national estimates.

Wheat production estimates are made by multiplying the estimated area of wheat under cultivation by the anticipated yield per acre.

An experiment to demonstrate how space-age technology can contribute to solving critical problems on Earth

Wheat area estimates are derived by computer-aided analysis of images of selected wheat areas taken by Landsat.

Wheat yield per acre for LACIE is estimated from mathematical formulas based on the history of yield in specific areas. These formulas are called statistical models. They operate to predict yield on the basis of local precipitation and temperature during the current crop year.

A network of ground-based weather stations reporting to the WMO furnishes weather data used in the initial phases of LACIE. However, as the experiment progresses, data from NOAA environmental satellites may also be used to supplement the reports.

(Turn to Page 127)

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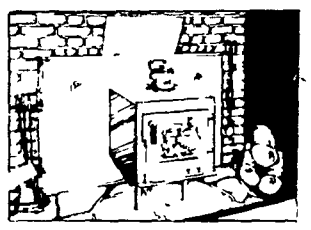

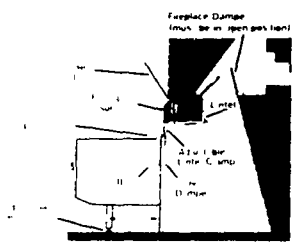

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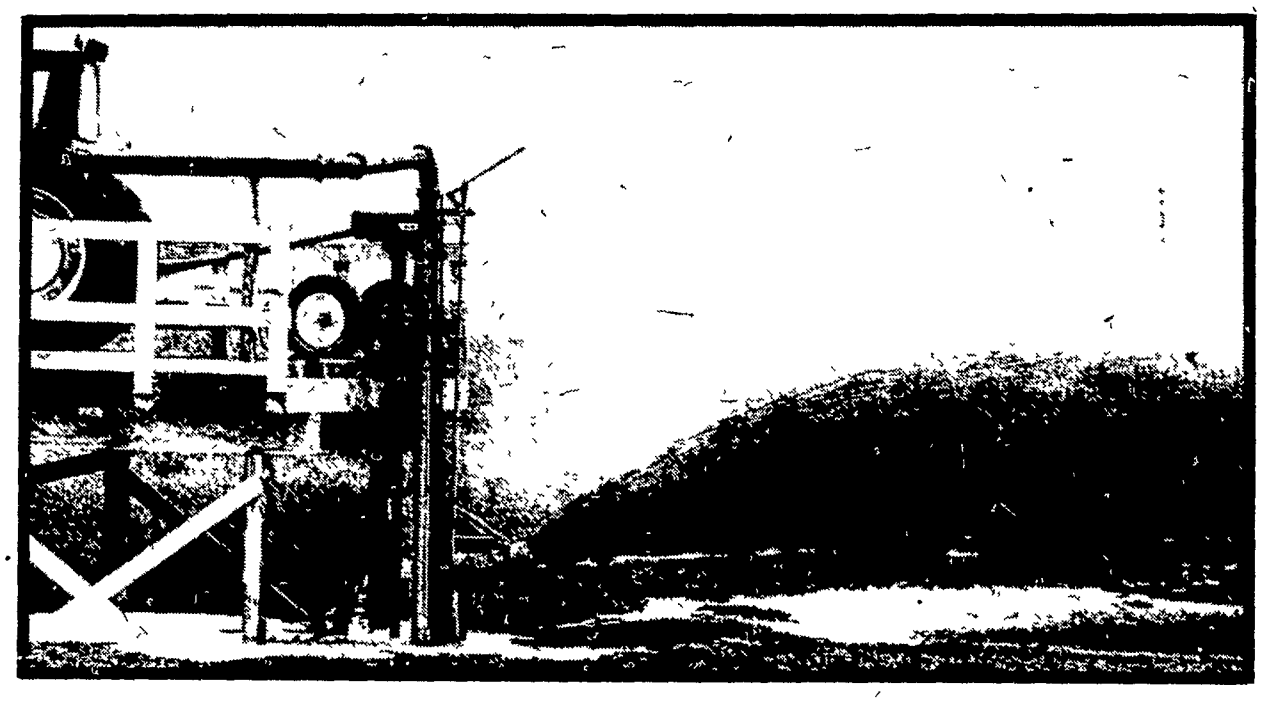

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4-H Leaders banquet held

Thomas Murren, Brushtown, receives a Revere Bowl from Barry Zepp, President, 4-H Clubs of Adams County, Inc., in recognition of 30 years service as a volunteer 4-H leader in Adams County. Recognition was given recently at the Adams County 4-H Leaders Banquet.

State 4-H contest award given

UNIVERSITY PARK - Cynthia Patterson, 19, Philadelphia, who has compiled an outstanding record in 4-H work, has been named state nutrition development contest winner in the 1978 4-H National Awards Program.

She will be eligible to attend National 4-H Congress in Chicago, November 26 to 30.

Carroll L. Howes, associate 4-H-youth division leader at Penn State, who announced the award selection, said she was judged on the basis of project work, leadership ability, and participation in county and state activities.

She is the daughter of Mrs. Juanita Patterson, and a

Cynthia Patterson

1977 graduate of the Kensington High School. She has been a 4-H member for six years.

A member of the Crossroads Community Center 4-H Club, she served as chairman of numerous committees. She also assisted with club activities and events as a teen leader.

The state nutrition development contest winner completed projects in home improvement, foods, clothing, handyman, electricity, photography, weaving, and teen leadership.

Locally, she took part in 4-H clothing, judging, fashion review, roundup, leader training, and day camp.

She also participated in the Regional 4-H Teen Leaders Retreat, Philadelphia 4-H Mini-Roundup, State 4-H Capital Days, and Citizenship Short Course.

Blyholder retires

LANCASTER — John Blyholder, former business manager for the Pennsylvania Guernsey Breeders' Association, recently retired after 37 years of service to the organization.

"It has certainly been an interesting and rewarding life. I cannot imagine a job I could have enjoyed more," the well-known Guernsey promoter commented after his retirement, which became effective Oct. 1.

Blyholder grew up on a dairy and fruit farm near Kansas City and graduated from the College of Agriculture at the University of Missouri.

Lee Yost has been named to succeed Blyholder as business manager. He will be working out of the Association's Lancaster office at 2497 Lincoln Highway East, phone 299-8955.

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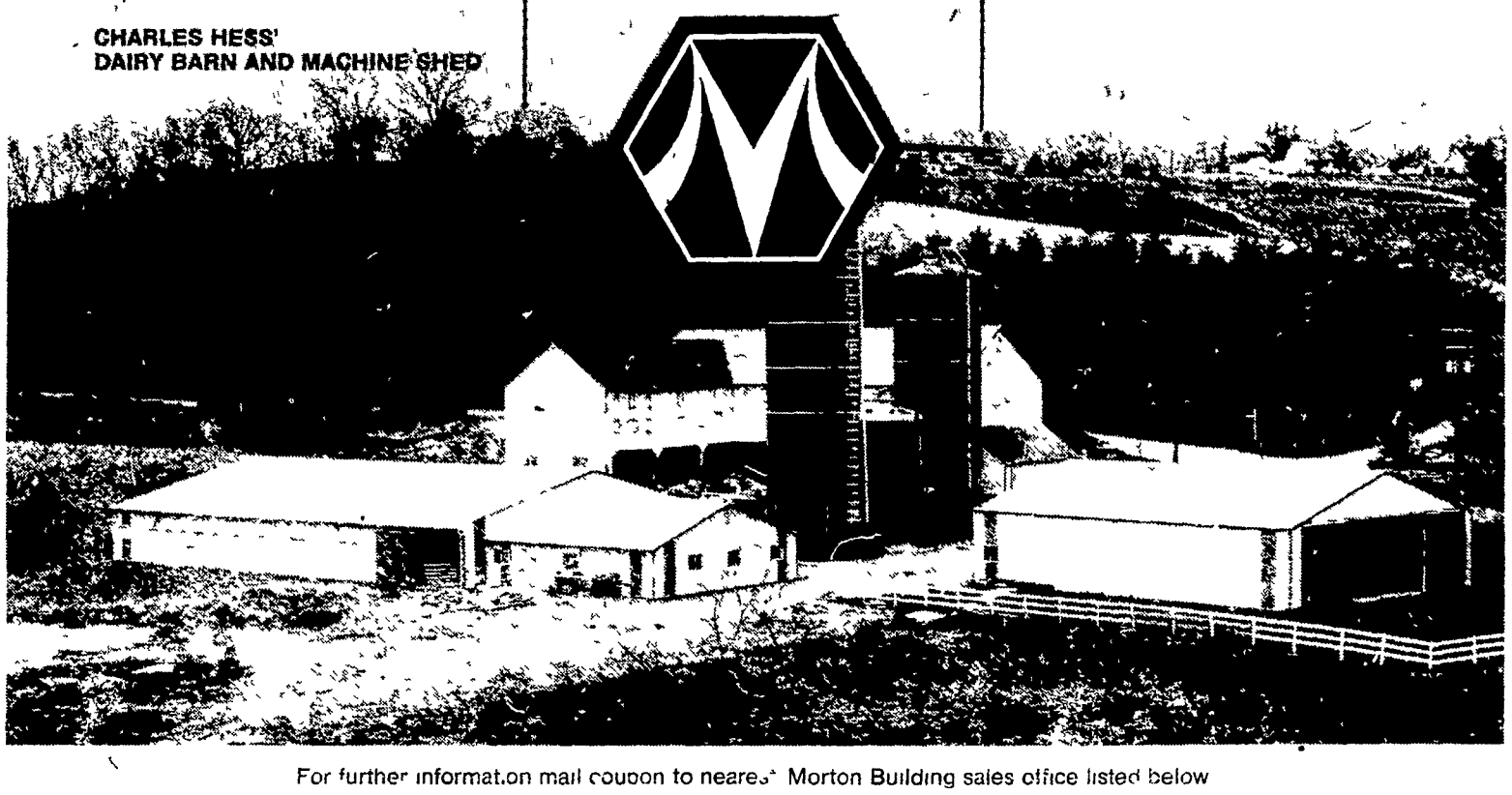

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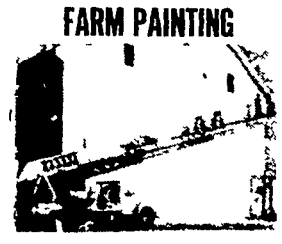

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The Pennsylvania Dairy Bowl Team from Franklin County placed third at the Eastern U.S. Regional 4-H and FFA Dairy Bowl Contest held September 22, in Richmond, Va. Shown left to right are Franklin County team members Lisa Gsell, Chambersburg R5; Carolyn Meyers, Greencastle R1; Wayne Helman, Chambersburg R2; and Randy Christman, Chambersburg R5.

Franklin Co. youth excel

CHAMBERSBURG - The third annual Eastern U.S. Regional 4-H and FFA Dairy Bowl Contest was held in Richmond, Virginia, on September 22. The Franklin County team, representing Pennsylvania tied for third place. There were seven 4-H teams in the competition. Members of the team were Carolyn Meyers, Greencastle R1, Lisa Gsell and Randy Christman, Chambersburg R5, and Wayne Helman, Chambersburg R2.

Pennsylvania has participated in this contest for two years now, and both years the team has come from Franklin County. To qualify, the team won the contest at Pennsylvania State 4-H Achievement Days.

PFA in top ten

PHILADELPHIA — The Pennsylvania Farmers' Association won commendation recently from the **Philadelphia Inquirer** during that newspaper's series of investigative articles on state government. In its Sept. 16 edition concerning lobbying, PFA was recognized as one of the top ten most powerful lobbies in Harrisburg and one of only three in the top ten which reported expenditures according to law. The **Inquirer** said that of 553 registered lobbyists in Harrisburg, only 28 bothered to file expenditure reports.

Lane wins state 4-H nutrition award

Luanne Lane

UNIVERSITY PARK–Luanne Lane, 17, Turtlepoint R1, who has compiled an outstanding record in 4-H work, was named state foods and nutrition contest winner in the 1978 4-H National Awards Program.

Luanne will receive an expense-paid trip to National 4-H Congress in Chicago, November 26-30, and compete for awards at the national level.

Support of the foods and nutrition project is provided by General Foods Corporation.

Luanne was picked from among the 145,000 youth who annually take part in the Extension Service educational 4-H program.

The daughter of Mr. and Mrs. Clifford Lane, she is a senior at the Port Alleghany Junior-Senior High School. She has been a 4-H member for nine years.

A member of the Turtlepoint Pioneers 4-H Club, she served as president, vice president, secretary, news reporter, and game leader. She also assisted with club activities and events as a teen leader.

The state foods and nutrition contest winner completed projects in home and family living, nutrition, animal science, engineering, natural resources, plant science, and recreation.

Locally, she participated in the 4-H achievement day, day camp, fair, leader's dinner, and promotional program.

She also took part in the Regional 4-H Teen Leaders Retreat, District 4-H Camp, Tri-County Leaders Forum, Farm Show, State 4-H Leadership Congress, State 4-H Leadership School, and Citizenship Short Course.

She was named McKean County's Outstanding 4-H Girl in 1977 and was recipient of the county's 4-H foods-nutrition award in 1976.

Commenting on the values of the educational youth program, Luanne said: "I have learned how to become a better leader and how to take on much more responsibility."

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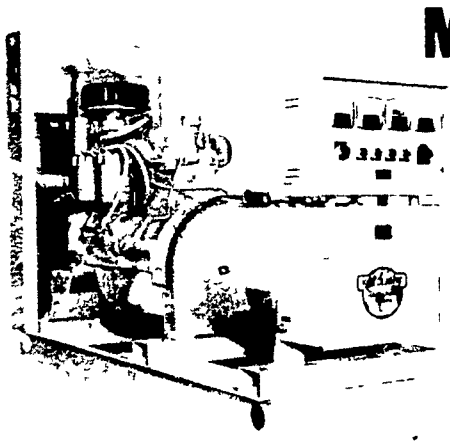

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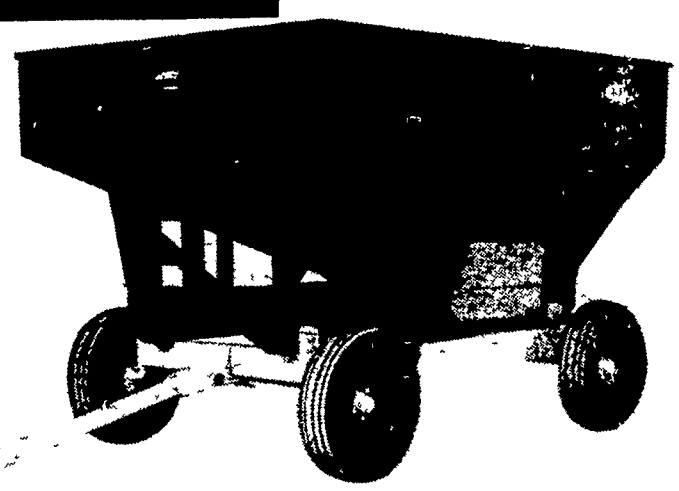

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Space Age Technology

(Continued from Page 124)

To arrive at wheat production estimates, analysts use highly automated computer processing to identify and measure wheat acreage in the Landsat scenes. Production from these acres are forecast using computer models which relate crop yield to current year growing conditions. Identification of the wheat crop in a Landsat scene is achieved by measuring, each 18 days, the amount of sunlight reflected from each field in the scene. Measurements from each acre are recorded using an electro-optical scanner orbiting aboard Landsat 500 miles above the earth. Because wheat vegetation reflects different amounts of visible and near infrared sunlight than do other crops, and because wheat grows and matures at a different rate, the temporal sequence of radiation measurements from wheat display a different temporal and spectral pattern than other crops grown in the same area. Once wheat is identified, as shown in the analysis classification map, its acreage is measured using the map.

To ensure cost effective and accurate estimates, only about two percent of the Landsat scenes are analyzed on a probability sample basis. The acreage contained in the sample is selected to be representative of that in the entire region.

LACIE goals are to produce accurate, timely, and reliable wheat inventory information. Forecasts are made from planting through harvest. Two years experience with the LACIE analysis system indicates that accurate and timely crop production information with a known reliability can be obtained in both early season and at harvest using these techniques. These results, achieved with a technology in its first generation of operation, are expected to produce even more accurate and timely forecasts as further research continues over the next several years.

Landsat uses an electro-optical system called a multispectral scanner, an instrument that records several individual channels or portions of the spectrum. It scans a swath of landscape and breaks up the electromagnetic energy it receives into separate bands or wavelengths by channeling them through optical prisms, beam splitters, and other diffractive devices. The separate channels or wavelengths are recorded as electronic signals rather than latent photographic images. The signals can be stored on magnetic tape, transmitted by radio, processed by a computer, or converted into T.V. or photographic images.

To find the quantity of land planted in wheat, LACIE investigators use computer analysis of Landsat images. Selected wheat fields are used to calibrate the computer to recognize and measure wheat in each growing area. The computer procedure used in analyzing the Landsat images is called classification. These measurements, together with historical records of crop acreage, cropping practices, and planting trends enable the investigators to obtain an accurate evaluation of the total area of wheat crop that will be harvested. Since Landsat images may be taken throughout the growing season, such factors as winterkill of wheat, extreme drought, floods, and crop disease can be assessed for their effect.

The automated analysis of Landsat images that is used to classify wheat and measure its acreage can also be used to evaluate the condition of wheat and other crops. Images of healthy, vigorous crops

(Turn to Page 130)

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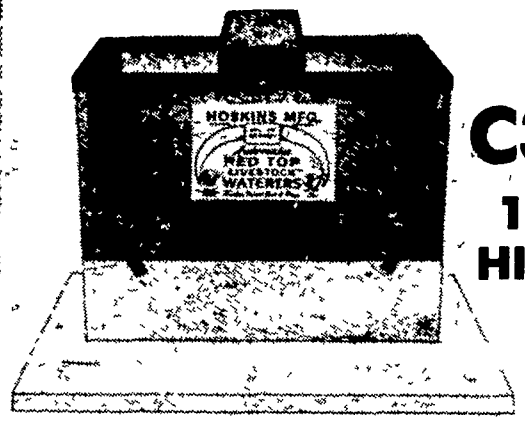

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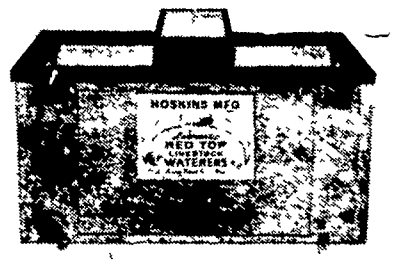
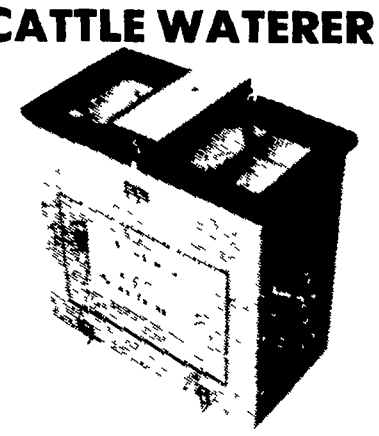
Length: 36" Width: 26"
Height: 16" Weight: 16" - 100 lbs.



SC32
26" HIGH

15 Gallon Stainless Steel Tank Handles 50 or more head of cattle, 100 or more sheep.
3/8" Brass Bob Valve. Heated with 500 Watt Unit. Can be ordered with valve on end.
Length: 32" Width: 20"
Height: 16" or 26" Weight: 16" - 90 lbs.
26" - 100 lbs.

HC 14-26"
HORSE & CATTLE WATERER



5 Gallon S.S. Tank
3/8" Brass Bob Valve
250 Watt Heat Unit
Ideal for fence line use.
Length: 28"
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Width: 14"
Weight: 85 lbs.

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Customer satisfaction is guaranteed by the Hoskins Mfg. Co., Inc. They further guarantee that their products be free of defect in material and workmanship. STAINLESS STEEL TANKS CARRY 25 YEAR UNCONDITIONAL GUARANTEE AGAINST RUST, CORROSION AND NORMAL LIVESTOCK DAMAGE.

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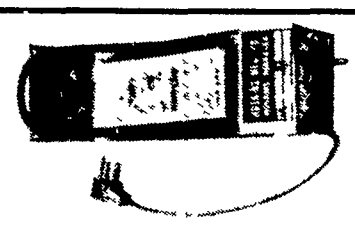
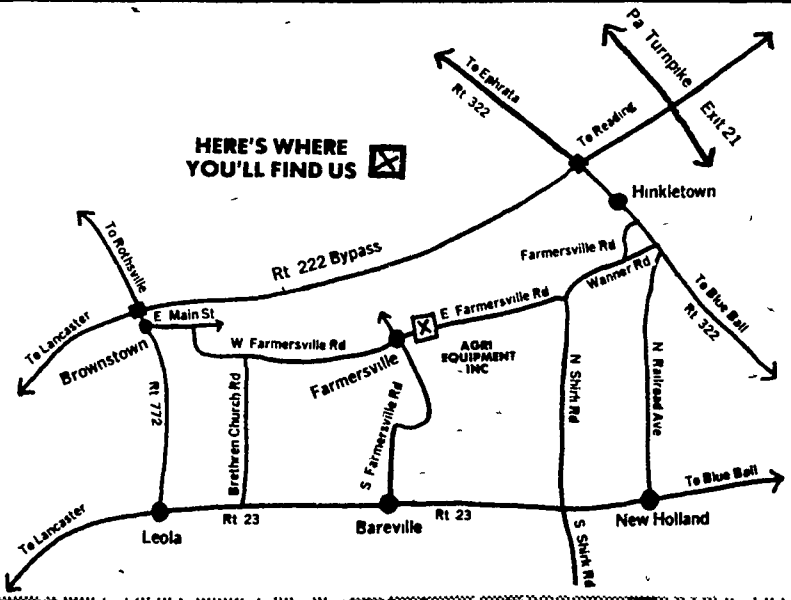
HEAT UNIT DOES NOT TOUCH TANK . . . Residues do not bake on tank!



A-250 Watt

B-500 Watt



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York County took fourth place honors October 5, at the Eastern National Livestock Show Junior Horseman contest. Shown left to right are team members Linda Austin, York, Kelly Preston, Brogue RD1, and Jill Kreidler, Yoe.

Austin, Preston, Kreidler win 4th in horse judging

TIMONIUM, Md. – York county was well represented October 6, as the York County teams placed fourth and ninth in the Junior Horseman Contest held at the Eastern National Livestock Show.

Kelly Preston, a 16 year old from Brogue RD1, was the fourth high individual in the horse judging contest. Jill Kreider, 16, from Yoe, was the eighth high individual. Kelly, Jill, and Linda Austin, 18, of York, comprised the team that captured fourth place honors.

York Counties ninth place team consisted of Bruce Wagner, 14, from York RD8; Louise Toner, 16, of Dallastown; and Sharon Aldinger, 14, of York RD2.

Tony Debraski, York County extension agent and team coach, said there were 22 terms with a total of 97 participants in the contest.

Livestock marketing bill endorsed

WASHINGTON, D.C. - President Jimmy Carter endorsed the livestock marketing sector's drive to achieve more marketing freedom with the signing of the Talmadge Tariff Deregulation Bill (S. 3272) October 2, says the Livestock Marketing Association.

The bill amends the Packers & Stockyards Act of 1921 to make lawful percentage or value-based tariffs for marketing services. Per-head tariffs have always been recognized as lawful.

The Courts earlier this year held that percentage tariffs were illegal, although they have long been used by nearly 1000 of the nation's marketing businesses.

"With the signing of this bill, marketing businesses can now base their charges for services on a competitive, free-market economy, rather than being tied to a tariff schedule dictated by Washington. We expect competition for producer business to intensify, and that will be good for the entire industry," said Livestock Marketing Association (LMA) President Loran Casey.

Casey also said LMA was expanding its services to its some 1,000 subscribers to assist them in filing tariffs with the Packers & Stockyards division of the U.S. Department of Agriculture, which is still required under the amended Act.

The bill also authorizes an interagency task force within USDA to recommend ways to make known to buyers the existence of liens or security interests against livestock. The task force must make its findings and recommendations to the Senate Committee on Agriculture, Nutrition and Forestry by Feb. 1, 1979.

LMA offers business services to livestock markets, dealers and brokers throughout the U.S. and Canada.

Farmer charges bureaucracy with strangulation of farmers

PITTSBURGH — "Farmers are not farmers in order to engage in a picturesque way of life; they have chosen farming as a way to make a living. That means making profit, just like all other businessmen. We can deal with bad weather, insect pests and plant diseases. However, we cannot understand why our own federal government has decided to re-make agriculture."

Those were among comments heard here recently during an open forum planning for the 1980 White House Conference on Small Business. The remarks came from Pennsylvania Farmers Association District II Director Joseph Johns. He said that the biggest concern for farmers is "slow strangulation by government agencies." Johns listed the U.S. Labor Department, OSHA, EPA, and USDA as federal agencies which are guilty of interference. "We know that they know little (about) ... farm business and seem to care little or nothing for great food producing machinery they tamper with," the PFA director said.

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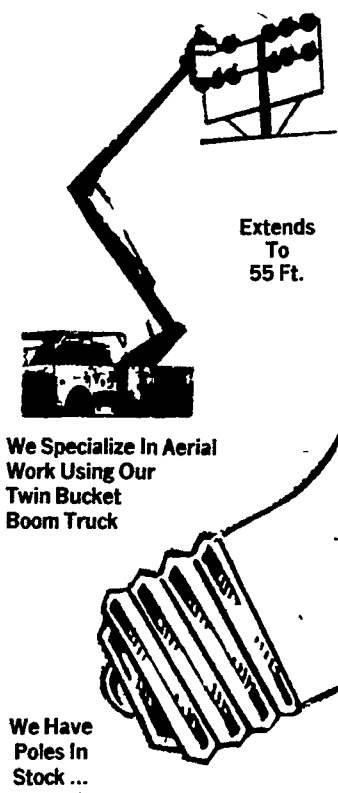

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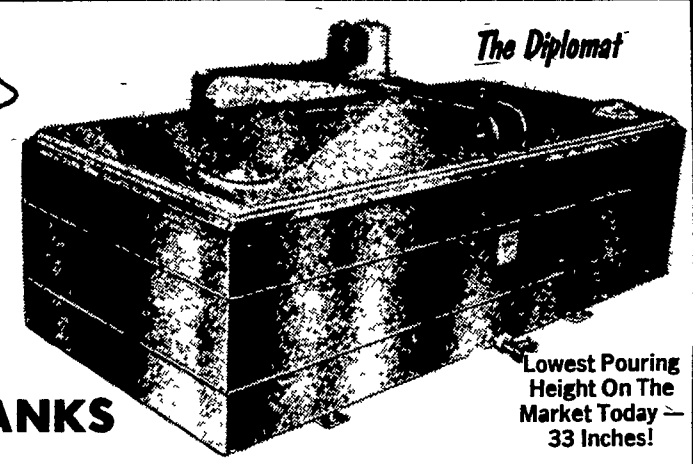

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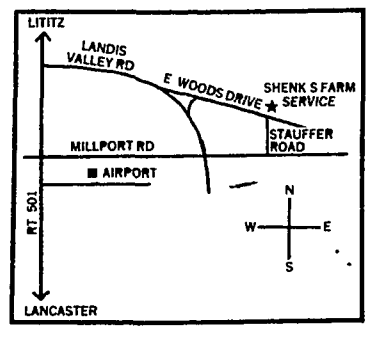

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SPEED (RPM)	Per GPM	75	18	36	21	18	14	12	9
	@ Max Flow and @ Max Rated Δ PSI	1118	726	549	320	276	219	182	137
FLOW (GPM)		15	15	15	15	15	15	15	15
TORQUE (lb in)	Per 100 Δ PSI	35	54	74	122	139	176	214	274
	Cont @ 15 GPM	473	682	867	1327	1371	1562	1696	1930
	Peak @ 15 GPM	710	1045	1300	1990	2055	2340	2540	2890
PRESSURE	Continuous Δ PSI	1500	1400	1300	1200	1100	1000	900	800
	Peak Δ PSI	2250	2100	1950	1800	1650	1500	1350	1200
	Back Press	1000	1000	1000	1000	1000	1000	1000	1000
SHAFT LOAD (lb)	Radial	500	500	500	500	500	500	500	500
	Radial B Option	350	650	800	1000	1000	1000	1000	1000
	Thrust	1000	1000	1000	1000	1000	1000	1000	1000
WEIGHT	Lbs (actual) **	10	10 1/4	10 3/4	11 1/4	11 1/2	12	12 1/4	13 1/4
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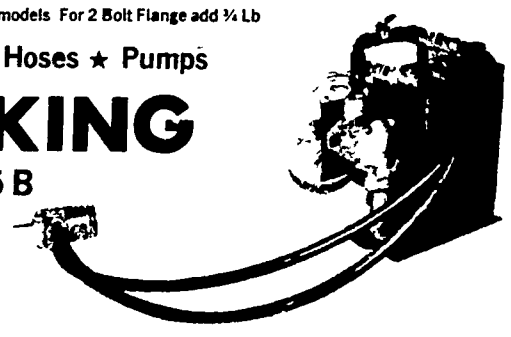


WHAT'S NEW

TRUCK AUGER

The Unverferth McCurdy division of Unverferth Manufacturing Company, Inc., Kalida, Ohio, is offering a new hydraulic auger unit for grain trucks.

The compact, open hopper TAG-12 Truck Auger mounts on the tailgate of flat bed, dump-type grain trucks. A 6-inch diameter auger tube and shaft splits and folds across the tailgate where it is secured while not in use. When unfolded, the tube and shaft couple together to form a 12-foot long auger.

A nylon rope on the auger tube facilitates unfolding. Hydraulic hoses attach quickly to the auger unit and a truck mounted bracket to which the trucks hydraulic system is connected. Extra long nylon rope pulls on a common handle offer easy on-off remote control from the flexible neoprene spout.

Construction features of note are the 16 gauge steel auger tube and hand welded steel spiral flighting on the 1¼-inch diameter auger shaft. All metal parts are primed and enameled for a tough industrial-type finish.

The auger's hydraulic system permits a capacity of 1,500 pounds of fertilizer per minute or 500 bushels of small grain per hour.

The auger unit comes complete with all hoses, fittings, brackets, hardward, and instructions for installation.

Unverferth McCurdy also manufactures 12 and 14-foot hydraulic augers for gravity grain boxes, plus a variety of other grain handling equipment. For more information about U.M. products or the new TAG-12 Truek Auger contact Dan Fanger, Unverferth Manufacturing Co., Inc., Kalida, Ohio 45853.

Wolf Tale

Many men work many years to keep the wolves from their door. Then, a daughter grows up and brings one right into the house!

Rep. Walker honored

CONGRESSMAN WALKER CITED FOR ANTISPENDING VOTES

WASHINGTON, D.C. - Congressman Bob Walker (Pa. -16) has received the "Watchdog of the Treasury" Award from National Associated Businessmen, Inc., (NAB).

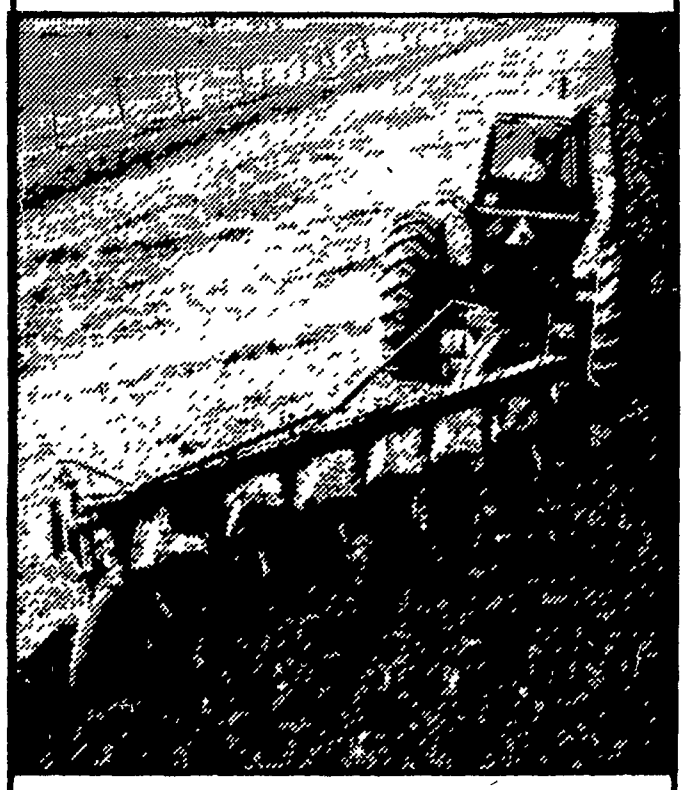
Congressman Walker qualified to receive NAB's gold bulldog symbolizing the "Watchdog" Award by voting 73 per cent of the time to reduce wasteful government spending during the 95th Congress.

In special ceremonies honoring Rep. Walker on Capitol Hill, NAB Chairman Arthur Roth said, "The people of the State of Pennsylvania are extremely fortunate to be represented in Washington by a legislator whose concern with the inflationary impact of excessive government spending is so clearly reflected in his voting record."

NAB has been rating members of the House and Senate on their votes for fiscal responsibility since 1964, Roth said. The "Watchdog of the Treasury" Award is presented each congressional session to those Members who vote at least two-thirds of the time for economy in government.

"We are a nonpartisan organization," he continued. "We believe the importance of balancing the federal budget and stopping inflation in the United States transcends party affiliation and that eliminating unnecessary federal spending is a crucial step toward achieving these goals."

PLOWS?



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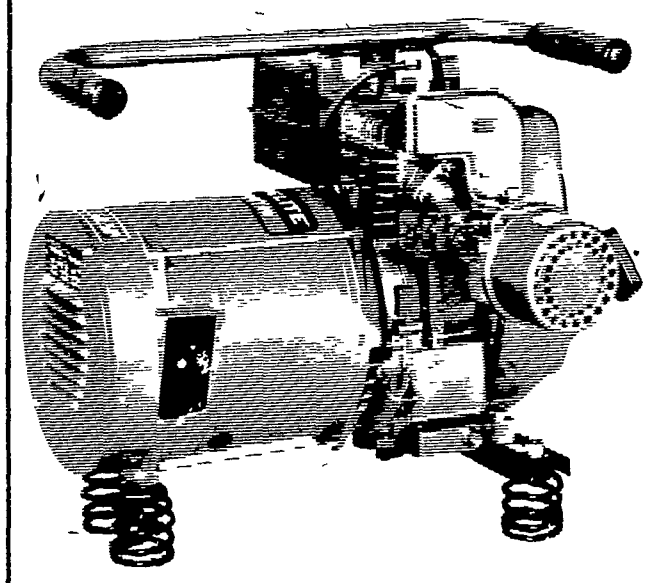

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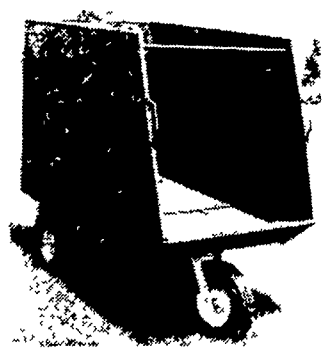

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Space Age Technology

(Continued from Page 127)

have different spectral signatures than do stressed or sparse crops. It is expected that multispectral images will also be used in crop yield estimates by revealing actual crop conditions.

At some time in the future, remote sensing techniques may provide a direct estimate of the yield of the crop being observed. Until those methods are developed, LACIE will estimate yields from the statistical models which use meteorological observations. Those agrometeorological models put numbers into the well-known fact that weather can be favorable or unfavorable for crops. For example, the model estimates how many extra bushels of wheat might result from an extra inch of rain or how many bushels less might be expected from a certain number of degrees of temperature above the ideal for wheat during the growing period when the kernels are filling.

While weather affects the yield of wheat, it also influences the rate of growth of the plants. Mathematical formulas that use weather data to estimate the stage of wheat development on any given day are available. These models, called crop calendars, are very useful to the analysts who must review the Landsat images and label which fields are actually wheat. By watching the changing spectral signatures throughout the growing season and comparing them with the growth stage projected by the crop calendar, the wheat fields can be more accurately separated from the crops which develop differently, such as alfalfa, soybeans, or rice.

LACIE is being conducted in three phases, each tied to the wheat-growing cycle and expanding in scope as experience is gained.

In Phase I, 1974-1975, LACIE addressed area estimates for nine wheat-growing states in the U.S. Great Plains. Yield models were tested and production estimates were made. Computer classification of Landsat images of representative samples segments in other wheat-growing regions and several intensive test sites in North America were analyzed to provide a basis to assess LACIE performance.

In Phase II, fall 1975 to spring 1977, activities included wheat area, yield, and production estimates for the U.S. Great Plains, Canada, and parts of the U.S.S.R. Tests were continued on representative sites elsewhere in the Northern and Southern Hemispheres.

In Phase III, fall 1976 to spring 1978, LACIE provides area, yield, and production estimates over additional regions. Refinements in technology developed through research and gained from experience in earlier phases are incorporated.

Following Phase III, there will be a phase called LACIE Transition. It continues through spring of 1979 so that crop monitoring systems being developed by USDA can exploit LACIE technology. The USDA systems will be designed to estimate global wheat production and will be expanded later to include food and fiber products of many types on a worldwide basis.

LACIE's success in predicting wheat production in test areas indicates that its technology will provide an efficient, cost-effective way to monitor agricultural activity. Any LACIE-developed techniques will be available to all who wish to use them, both in the United States and elsewhere.

USDA builds on LACIE to develop an operational subsystem of its data-gathering network; the production estimates that result will be available to the worldwide agricultural community.

With more timely and complete crop production estimates, all elements of agriculture could plan more efficiently and profitably. If key agricultural questions are answered more accurately, the resulting improvement in agricultural decisions

(Turn to Page 131)

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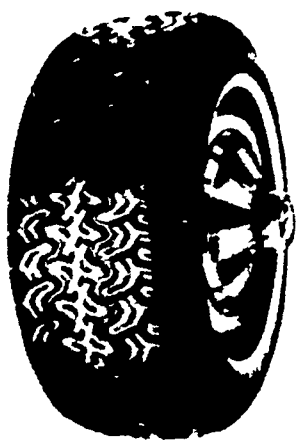

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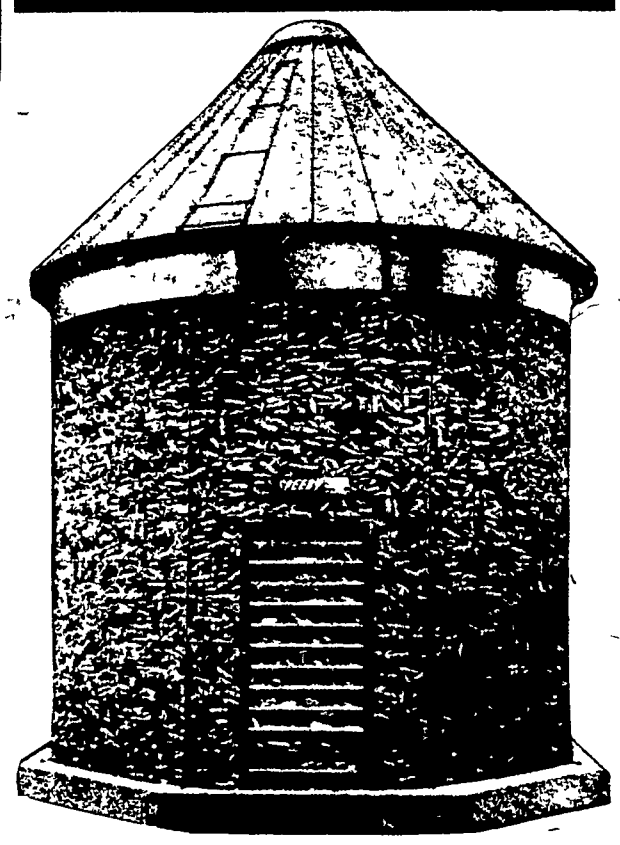

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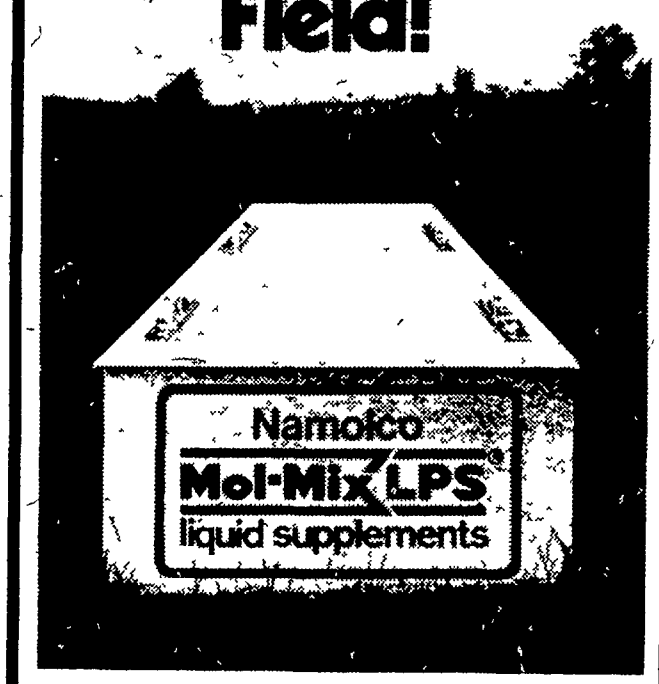

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Space Age Technology

(Continued from Page 130)

could mean more profitable agricultural operations with more equitable prices to the consumer.

In the mid-1980's, "International trade of all types will have reached a new high, especially agricultural production and marketing will be widespread as the world seeks to maximize its ability to feed itself."(1)

There will be sufficient advances in technology and enough new satellites of improved design to provide sufficient data for an operational crop survey system. In addition, there will be an operational space shuttle and a fleet of high altitude aircraft to gather specialized data.

There will be an increasing use of large-scale data banks, computational capability, and analytical techniques by all sectors of the population, brought on by massive increases in computer power and domestic satellite data transmission. Computer analysis will have progressed so that dynamic modeling of crop production using remotely sensed input will no longer be thought of as an oddity.

Through the 1980's, current techniques need to be further developed and adapted to use the powerful combination of satellite data collection and computer analysis to perform the survey of the following agricultural tasks on a global scale.

- Survey cropland to prepare statistical summaries and production forecasts for major crops.
- Monitor pasture and cropland to detect and assess insect, disease, and stress damage.
- Survey cropland to evaluate current farming practices and classify areas on the basis of productivity.
- Survey and monitor cropland to calculate short- and long-run demand for irrigation water.
- Survey major crops on a global basis to inventory acreage and forecast wheat production.
- Survey pasture and range areas to prepare statistical summaries of forage acreages, calculate supportive capacity for livestock, and assess current grazing practices.

Robeson Elementary announces pumpkin contest results

As part of the 8th annual Pumpkin Growing Contest sponsored by the Twin Valley FFA for elementary students of the Twin Valley District, FFA members judged the pumpkins of Robeson Elementary school students on September 29. Pumpkins were judged in three categories with the winners from each elementary school competing for a grand champion trophy in each category.

Winners in first grade were: **Heaviest**-1. Chris Zollers, 2. Rebecca Deeds, 3. (tie) Kyle and Kevin McVaugh. **Best Decorated**- 1. Amy Sparr, 2. Rebecca Deeds, 3. Thomas Hafer. **Oddest Shape**-1. Richard Haddock, 2. Alicia Majeski.

Second grade winners were: **Heaviest**-Stacy Mohr. **Best Decorated**-1. Wrightley Horne, 2. Stephanie Mattson, 3. Trace Corbett. **Oddest Shape**-Patricia Taylor.

Third grade winners were: **Heaviest**-1. Joel Welsh, 2. Susie Burkhart, 3. Tom Morgan. **Oddest Shape**-1. Michael Tyler, 2. Tom Morgan.

Fourth grade winners were: **Oddest shape**-Nicole Guzowski. **Best Decorated**-Karen Brady.

Winners in fifth grade were: **Heaviest**-Beth Morgan. **Oddest Shaped**-Beth Morgan.

Winners in sixth grade: **Best Decorated**-1. Nelson Feick, 2. Jody Seifert. **Oddest Shape**-Wendy Richards.

The FFA chapter hopes that the contest will help to make students and teachers aware of some of the problems farmers face in producing food, as well as provide an interesting way to encourage students to learn how plants grow.

FFA members who helped judge pumpkins re: Sue Ford, Bill Quillan, Howard Griest, Lewis Kohl, Scott Haddock, and Paul Mohr.

Sweepstakes ended

CHICAGO - Robert Wiegand of Kittanning R5, Pennsylvania, was one of eight U.S. farmers named a winner in International Harvester's national "Red Power Showdown Days" sweepstakes drawing.

Wiegand won a Cadet 81 lawn tractor, featuring an 8 horsepower engine, electric start and 36-inch rotary mower.

His name was drawn at a special ceremony in the IH exhibit at the Farm Progress Show, Taylorville, Ill., September 27. Grand prize winner, a farmer from Rembert, South Carolina, won a 1586 tractor, the most powerful of the company's Series 86 two-wheel drive models, featuring 161.5 pto horsepower. Other finalists won two 484 utility tractors and four Cadet 81 tractors.

Wiegand was one of thousands of farmers from across the nation who signed up for the grand prize by attending a local IH dealer "Red Power Showdown Days" demonstration during the months of July and August. Regional drawings were then held to narrow the field to the eight finalists. Finalists also received an all-expense paid trip to the Farm Progress Show.

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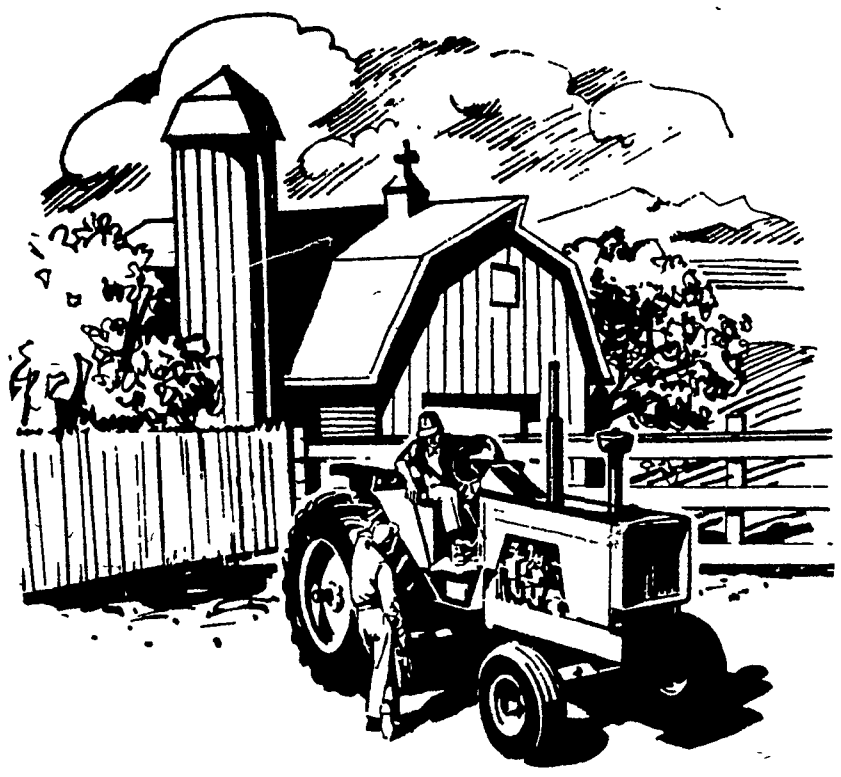

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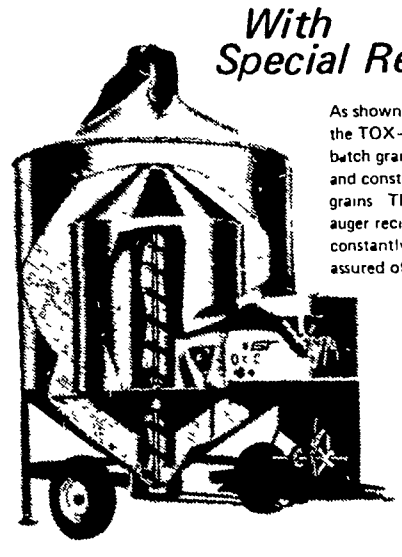

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Lebanon County holds 4-H teen awards night

MT. ZION - 4-H members, leaders and parents were present October 3 to honor the achievements of Lebanon County 4-H youth. The awards program was held at the Zoar Lutheran Church in Mt. Zion.

Receiving certificates and pins for leadership service in their 4-H club were Daryl Balmer, Linda Sellers, Deb Murray, Clinton LeRoy and Brian Wenger from the South Mountain 4-H Club; Susan Bomberger, NoSoAnn Dairy Club; Melissa Weaver, Happy Mountaineers 4-H Club; Maxine Noll, Elizabeth Arnold, Michelle Noll, David Noll, and Bruce Hellerick of the Happy Variety 4-H Club; Kirby Horst, from the Elco Dairy 4-H Club; Constance Mallanson and Sheri Sparks of the Palm Trail Blazers 4-H Horse Club; David Rittle and Lisa Brandt from the Avon-East Lebanon Club; Audrey Kay Ebersole, Beth Troutman, Tammy Kneasel, Holly Kneasel and Shiri Kneasel, Norsolebco 4-H Club; Birdena Donough and Sandra Summy of the Palmyra Cougars Club; Bev Hale of the South Lebanon Club; Jerry Boyer and Alberta Joyce from the North Cornwall Trail Blazers 4-H Horse Club; Jane Bomgardner of the North Annville Cloverettes Club; Susan Heilinger of the Fort Zellers 4-H Club; and Dana Miller of the Saddle Slappers Horse Club.

Recognized as Keystone Award Winners at the State level were Sue Bomberger, Outstanding 4-H'er; Maxine Noll, Gardening; and Bruce Hellerick, Entomology.

County Medal winners in National Awards programs were: Achievement - Melissa Weaver, Happy Mountaineers Club; Bicycle - David Noll, Happy Variety; Citizenship - Susan Bomberger, NoSoAnn Dairy Club; Clothing - Holly Kneasal, Norsolebco, and Elizabeth Arnold, Happy Variety; Conservation of Natural Resources - Michelle Noll, Happy Variety; Consumer Education - Beverly Hale; Dairy - Susan Bomberger, NoSoAnn Dairy, Jane Bomgardner, North Annville Cloverettes, and Susan Heilinger, Fort Zellers; Dairy Foods - Jane Bomgardner, North Annville Cloverettes, and Susan Heilinger, Fort Zellers; Food-Nutrition - Megan Connor, Annville Little Dutchman, and Holly Kneasel, Norsolebco; Food Preservation - Susan Heilinger, Fort Zellers; Gardening - Maxine Noll, Happy Variety, Susan Bomberger, NoSoAnn Dairy, Melissa Weaver, Happy Mountaineers, Bruce Hellerick, Happy Variety; Health - Michelle Noll, Happy Variety; Health - Michelle Noll, Happy Variety, Susan Heilinger, Fort Zellers; Home Environment - Melissa Weaver, Happy Mountaineers and Beverly Hale, South Lebanon; Leadership - Bruce Hellerick, Happy Variety; Photography - Maxine Noll, Happy Variety; Veterinary Science - Jane Bomgardner, North Annville Cloverettes, and Jeanne Pierce, Spur and Bit Horse Club; Wood Science - David Noll, Happy Variety, Megan Connor, Annville Little Dutchman.

Receiving achievement pins for outstanding 4-H work in their club were: Barbara Sattazahn, Norlebco Dairy, Lori Reesor, Avon-East Lebanon, Daniel Shiner, Myerstown 4-H Raiders, and Jodi Rexrode, Palm Trail Blazers.

County Fashion Revue winners in the senior division were Lisa Yordy, Campbelltown 4-H Club; Jenny Sherman, Annville Little Dutchman; Tammy Kneasel, Karen Hoke, and Jodi Blouch of the Norsolebco Club; Kathy Wagner, North Annville Cloverettes; Michelle Hall, and Wendy Bowman, 4-H Palms. The junior division winners were Sylvia Royer, Annville Little Dutchman; Hollyanne Bachert, 4-H Samplers; and Lori Reesor, Avon-East Lebanon.

Awards were also presented to 4-H Dairy Members that recently participated in a state-wide dairy judging contest. Receiving awards were: Alan Hostetter, Kirby Horst, Gary Mase, Dean Moyer, Daryl Balmer, Mathew Hetrick, Wesley Harding, Tom Smith, Mike Kunkle, Diane Maulfair, and David Bomgardner.

Those who will be representing Lebanon County in the State 4-H Horse Show on October 6, 7, 8, were also recognized. They are Jeff Boyer, Danita Layser, Shelly Brown, Jeanne Pierce, Sheri Pierce,

(Turn to Page 134)

Merrit Marks, of National Central Bank (left) and Janis Hurst, president of 4-H leaders organization (right) presented awards to Bruce Hellerick and Kelly Lauer, October 3 at the Lebanon County 4-H teen awards night. Bruce, the son of Mr. and Mrs. Karl Hellerick, South Lebanon, was named Outstanding Boy for Lebanon County. He also won the state award for entomology. Kelly, the daughter of Judith Ditzler, Lebanon, was a member of the first place physical fitness team.

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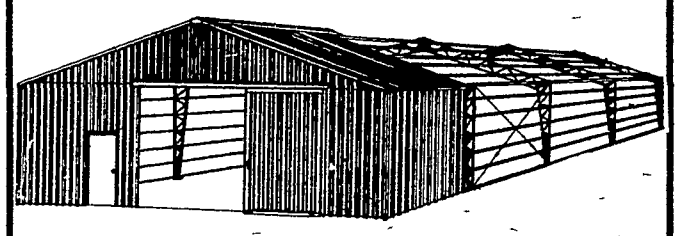

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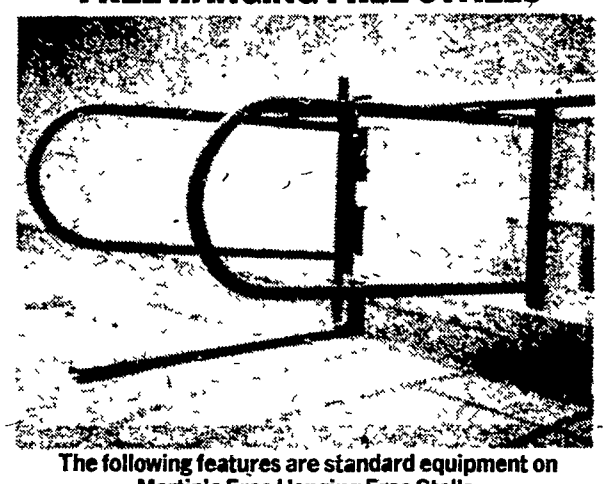

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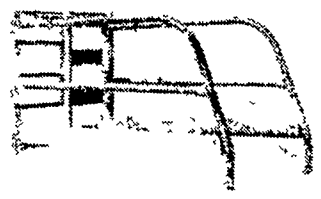

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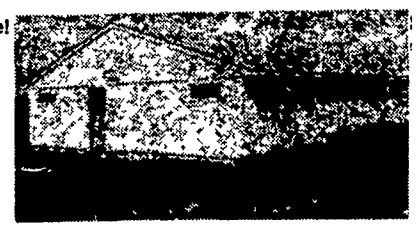

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Bachman receives state 4-H honors

Mark Bachman

UNIVERSITY PARK - Mark Bachman, 18, Ulysses R1, who has compiled an outstanding record in 4-H work, has been named state achievement contest winner in the 1978 4-H National Awards Program.

Mark will be eligible to attend National 4-H Congress in Chicago, November 26-30, and compete for awards at the national level.

Support of the achievement project is provided by the Ford Motor Company Fund.

Mark was picked from among 145,000 youth who annually take part in the Extension Service educational 4-H program.

He is the son of Mr. and Mrs. James Bachman, and a sophomore at Penn State, majoring in agriculture. He has been a 4-H member for nine years.

A member of the Potter County 4-H Dairy Calf Club, he served as president, news reporter, and game leader. He also assisted with club activities and events as a teen leader. He also assisted with club activities and events as a teen leader.

The state achievement contest winner completed projects in dairy, health, teen leadership, veterinary science, electricity, corn, swine, soil and water conservation, forestry, wildlife conservation, photography, citizenship, and careers.

Locally, Mark took part in the 4-H dairy tour, achievement night, leader's and banker's dinner, camp, roundup, fair, officers training, and county law day.

He also participated in the Regional 4-H Teen Leaders Retreat, Pennsylvania 4-H Leadership Congress, State 4-H Achievement Days, Pennsylvania Association of Farmer Cooperatives Summer Youth Institute, Citizenship Short Course, and American Institute of Cooperation.

He was selected as Potter County's Outstanding 4-H Boy, was a member of the Report to the State Team, and was winner of the Allen L. Baker 4-H Scholarship.

Commenting on the values of the educational youth program, Mark said: "4-H has given me confidence in myself and in my abilities. It also has widened my circle of friends and personal expectations."

Feeser shows champion pen at Eastern Nat.

Frank Feeser, Taneytown Md. showed the champion live pen of three hogs, October 5 at the Eastern National Livestock Show.

Pa. broiler placements up

HARRISBURG - Placements of broiler chicks in the commonwealth during the week ending September 23 were four per cent above the corresponding week a year earlier, according to the Pennsylvania Crop Reporting Service.

The placements were 1,847,000, one per cent below the previous week. Average placements during the past nine weeks were 18 per cent above a year earlier.

Placements in the key 21 poultry-producing states were 64,213,000, five per cent below the previous week but two per cent more than the same week a year earlier. Average placements during the past nine weeks in the 21 states were seven per cent above a year earlier.

The number of broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending September 13 was 1,819,000, with an average weight of 4.27 pounds.

Livestock judging team named second

UNIVERSITY PARK - Penn State's livestock judging team won second place recently at the Eastern States Exposition, West Springfield, Mass. In addition to placing second overall, the team ranked first in beef cattle, second in sheep, and third in swine.

Ken L. Winebark, Rochester Mills R1, was second highest individual in the contest. He placed first in judging sheep and fifth in cattle.

Terry K. Coon, Clinton R1, ranked as the high individual in the beef cattle competition.

William E. Fairbairn, West Chester, was third highest individual. He placed second in judging swine and second in sheep.

Tim Livingston, Dover, ranked fourth over all. He placed third in swine and fourth in sheep.

Jane M. Gregory, Lititz, placed seventh overall.

Ginger K. Stokes, Wakefield Manor Farm, Westtown, placed eighth. Ms. Stokes placed third in beef cattle.

The coach of the team is Dr. Erskine H. Cash, assisted by Mark L. Wahlberg and Dan Loy, graduate students.

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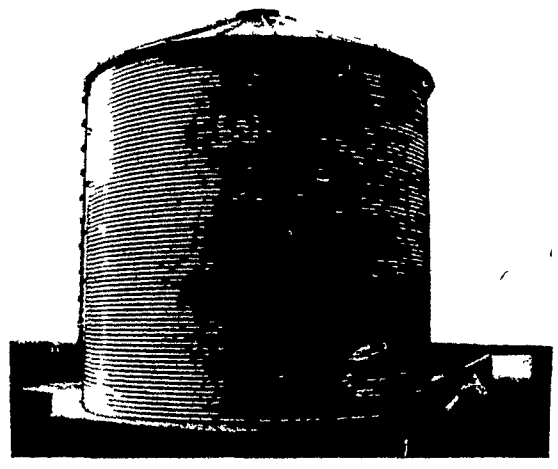

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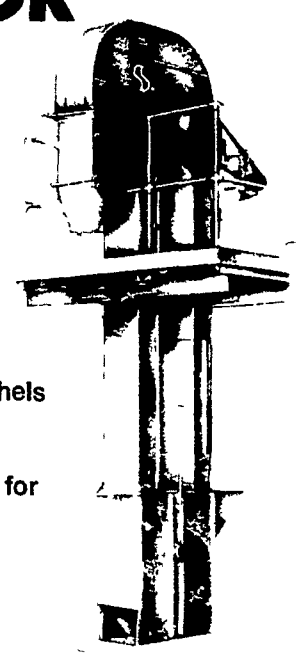

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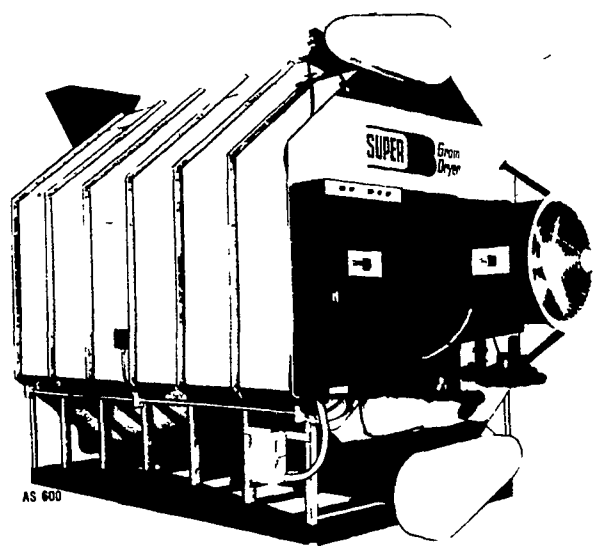

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Lebanon County Holds

(Continued from Page 132)

Lisa Weikel, Becky Walmer, Susan Englebright, Marta Lipensky, Jodi Rexrode, and Jenny Wunderlich.

Receiving premium awards and gifts for participation at State Achievement Days were: Consumerama - Bev Hale, Karl Hoke, Amy Gebhard, and Kathy Gardner; Horticulture Judging Team - Melissa Weaver, Bruce Hellerick, Michelle Noll, and Jim Connor; Horse Judging Team - Jeanne Pierce, Lisa Weikel, Jody Miller, and Donna Lansberry; Physical Fitness Team - Shannon Johnson, Tom Whitman, Sandra Miller, Kelly Lauer, Jeff Feldenzer, Dale Roth, and Ken Weaver; Demonstrations - Beth Ann Shiner, Megan Connor, Kristen Clemens, and Cindy Gebhard.

1978 4-H Camp Counselors who were recognized include: Bev Hale, Melissa Weaver, Cindy Gebhard, Jeanne Pierce, Beth Troutman, Dean Moyer, Clint LeRoy; Dave Noll, Alan Sechman, and Paul Miller.

Highlighting the evening was the presentation of the Outstanding 4-H Girl Award to Sue Bomberger and the Outstanding 4-H Boy Award to Bruce Hellerick.

A slide show of the 4-H Junior Exchange Trip to Erie County was presented by Debbie Lentz of the Cedar Crest Dairy Club and Jodi Kreider of the Lebanon County Livestock Club. Demonstrations were performed by Megan Connor, Annville Little Dutchman, and Daniel Shiner, Myerstown 4-H Raiders.

Members of the Planning Committee for Teen Awards Night were: Mrs. Gail Shiner, Mrs. Louise Kreiser, Mrs. Janis Horst, Bruce Hellerick, Melissa Weaver, Bev Hale, Beth Ann Shiner, and Karen Jordan, Extension Home Economist.

Certificates, pins, ribbons and premium checks were awarded to 41 4-H youth by Karen J. Jorden, Extension home economist, Alletta M. Schadler, county Extension director, Karen Rarick, 4-H program aid, Janis Horst, president of 4-H leaders organization, and Merritt Marks, National Central Bank.

United Way

Pesticides law amendments praised

PARK RIDGE, Ill. - New amendments to the federal pesticides laws were praised here recently as "greatly needed improvements to cumbersome regulations" by Allan Grant, president of the American Farm Bureau Federation.

A bill amending the Federal Insecticide, Fungicide and Rodenticide Act, administered by the Environmental Protection Agency, was signed Saturday by President Carter. Grant telegraphed congratulations to both Carter and the Congress.

"These significant amendments will provide much greater flexibility to chemical manufacturers, distributors and users," Grant said. "The new amendments will benefit farmers and ranchers greatly by streamlining EPA's administration of the pesticide law."

Farm Bureau was instrumental in drafting the new amendments as a means of reducing excessive government regulation without endangering the environment.

Among other things, the amended laws will require EPA to prepare an agricultural or consumer impact statement before issuing major pesticide regulations. It also will permit pesticides classified for restricted use to be reclassified for general use and require EPA to issue simplified regulations for the registration of pesticides.

The amended laws will return more regulation and enforcement authority to individual states.

Poultry nutrition course slated

NEWARK, Del. - The 1978 Poultry Nutrition Short Course has been scheduled to start Wednesday evening, October 25, at the University of Delaware Substation near Georgetown. Subsequent sessions will meet on November 8, 15, and 29.

According to extension poultry specialist George W. Chaloupka, a roster of top-notch speakers has been secured. Topics to be covered include: current research in poultry mycotoxicoses; nutrition and its effects on bone development; feeding and management of heavy breeders for broiler production; and the nutrient interrelationships of anti-coccidial agents.

The course is open to all interested individuals. There is a registration fee of $10 per person. For further information, contact Chaloupka at the Georgetown Substation (302-856-5250).

The Nutrition Short Course is an annual event sponsored jointly by the Delaware Cooperative Extension Service and Delmarva Poultry Industry, Inc. (DPI).

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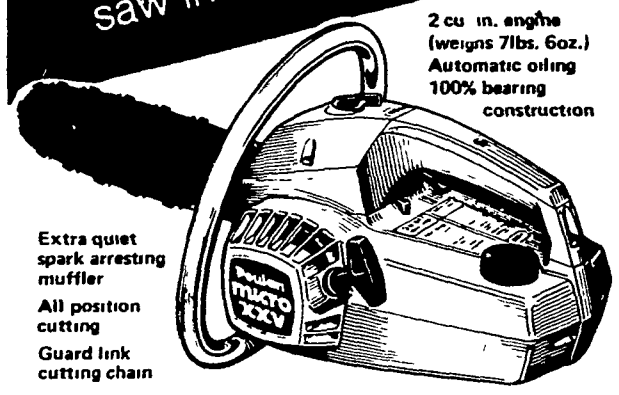
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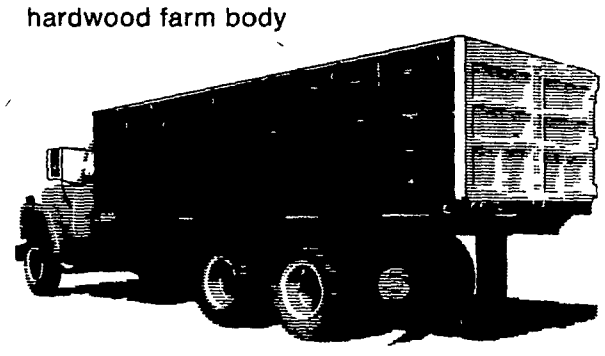

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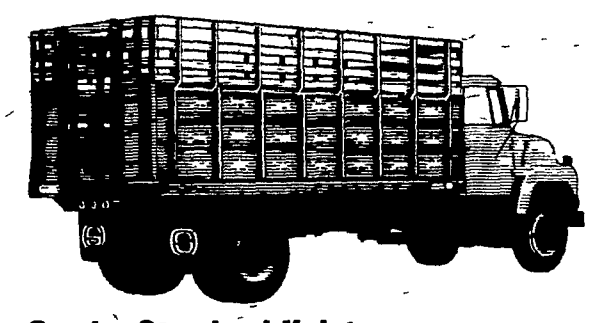

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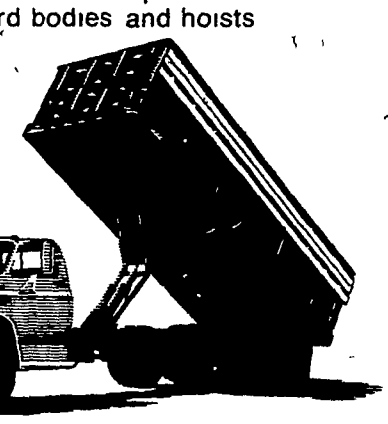

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Omaha Standard

Home grown herbs will add zest to any meal

By SALLY BAIR
Satff Writer

HERSHEY – If you think mint is only for tea and roses are just to look at, you haven't experienced an afternoon with Mrs. Byron L. Reppert, owner of The Rosemary House, an herb and spice shop in Mechanicsburg.

Mrs. Reppert charmed – and educated – those who attended her workshop at the homemakers seminar sponsored by the Penn State Extension Service last week at the Hershey Convention Center.

Her presentation was not only a visual delight, with beautiful sights of precious home grown herbs, but a sensory and taste delight as well. Mrs. Reppert made her position clear from the beginning, "I cannot encourage you enough to grow your own herbs. You will get immense satisfaction if you grow your own and you can grow things you cannot buy."

Mrs. Reppert had mints of every description, but they were not merely made into teas. She said that mint "has a lot to add to cookery. It will make peas taste like fresh and it will give a taste to spaghetti sauce and stews that no one will recognize. It is an excellent seasoning and not one to be overlooked." Furthermore she told the women how to make mint sugar by using one half cup sugar, a mint leaf and a drop of food color, then blending the ingredients in a blender. Excellent jellies can also be made from mint.

She made mouths water, and jaws drop, when she showed the beautiful sandwiches she had made with rose petals. First she softened cream cheese with rose water and spread it on bread, then added a thin layer of rose petals. The result was beautiful, and the taste delicious.

To get the members of the audience off to a good start, Mrs. Reppert explained the difference between herbs and spices. An herb is "any plant useful to man grown in our climate." Since the word is taken from herbacious, she used the pronunciation as in a man's name. Either a silent or a pronounced "h" is correct, however. A spice, she noted, "is any plant useful to man grown in a tropical climate."

In encouraging the women to grow their own herbs, Mrs. Reppert said window boxes are ideal if space is limited. To thrive, herbs need full sun, good drainage and lime, she said, adding that the secret to keeping an herb garden producing and flourishing is to keep the herbs clipped.

If you cannot use up all your herbs, she suggests making vinegars as a way of preserving them. "This will use up the herbs most efficiently. Any kind of vinegar can be used, and wine that's gone bad will really give it gusto."

To make herb vinegars, she said; "Cram the herbs into a hot jar and pour hot, but not boiling water over them. This will extract the essence of the herb and you can use the vinegar in cookery just as you would use fresh herbs."

Tarragon is the most popular vinegar, and this is one of the best ways of preserving tarragon, since Mrs. Reppert said that dried tarragon has no taste. Freezing is also an acceptable way of preserving herbs.

She said her husband has become so fond of herbed vinegars on his salads that he no longer uses them in combination with oil.

"Red basil is every bit as good as green basil, and is beautiful in a green salad," Mrs. Reppert suggested. It, too, can be made into vinegar and will produce a red color. She mentioned that the herbs should be removed after several weeks to prevent the vinegar from getting bitter.

Another way to preserve herbs is to make herb butters. She suggests creaming the herb with ¼ pound sweet butter, then allow it to stand for 24-48 hours before serving. This can be frozen for as long as you wish, she said.

Herbs can be preserved in cooking oil, and it will provide instant seasoning for your cooking. Herbed oil will also "dress" a salad beautifully."

For garlic eaters, Mrs. Reppert told the women to purchase garlic bulbs from the supermarket, dividing it into cloves and planting some of the cloves in the garden at this time of the year. "They are perfectly hardy, and next year you will have your own garlic." She said if your family prefers a milder form of garlic the green shoots from the garlic can be used rather than the cloves.

Mrs. Reppert suggested that the women buy a whole nutmeg and a grinder, and grind the nutmeg directly into food. "It has such an aroma, such tremendous amount of flavor. It will add an indefinable flavor to almost anything." She said that ground nutmeg is not nearly so aromatic and flavorful, and that buying the whole nutmeg assures that the flavor is sealed in until use.

She called saffron "the world's costliest spice, and one that is used in every culture of the world." She said it must be used in minute quantities. It is grown from a bulb and considered to be an Autumn crocus. It blooms and is gathered in the Fall.

Mrs. Reppert called fennel the "indispensible herb," although it is not widely used. It is a correct herb to use with fish, and she suggests putting a few seeds in apple sauce, apple pie or apple crisp for a touch of flavor. And, she adds, "It makes a superb tea, which is good for people on a diet or

(Turn to Page 137)

Mrs. Byron L. Reppert tells the secrets of turning those mysterious herbs into flavorful additions for almost any food.

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Henleys win at Nat. Ayrshire Show

Kennard Henley of Cochranville showed the first Ayrshire in the 4 year old cow competition during the National Ayrshire Show. The show was held at the World Dairy Expo in Madison, Wis., October 4-8. Awarding the ribbon is Ben Garrett, representative of the Upjohn Company, and Eunice Link, Wisconsin Ayrshire Princess.

Ed Henley, Cochranville, and his Ayrshire cow captured first place in the Junior Heifer calf competition during the National Junior Ayrshire Show. The show was held at the World Dairy Expo in Madison, Wis., October 4-8. Eunice Link, Wisconsin Ayrshire Princess awarded the ribbons.

Agriculture-Industry banquet set for Nov. 4

LANCASTER - Robert Bucher, Chairman of the LACI Agriculture Committee, recently announced plans for the Second Annual Agriculture-Industry Banquet. The banquet will be held at 7 p.m., Thursday, November 9, 1978 at the Good 'N Plenty Restaurant, Eastbrook Road, Smoketown.

The Lancaster Association of Commerce and Industry annually sponsors this event to provide an opportunity for members from the business and agriculture communities to convene in appreciation of the contribution that each makes to the Lancaster County economy.

Featured speaker for the 1978 Banquet will be Robert Rumler, Executive Chairman of the Holstein-Friesian Association of America. In his presentation, Rumler will discuss the very critical role which U.S. Agriculture plays in international trade.

Entertainment will be provided by the Madrigal Singers from the Lampeter Strasburg High School.

In the tradition of the 1977 Agriculture-Industry Banquet, Lancaster County Century farm families will be honored. Lancaster County families will be presented with Certificates commemorating their farming the same farm for a period of at last 100 years.

Advance reservations are required for this event and may be made by contacting the LACI office, 30 West Orange Street (717-397-3531) prior to November 3, 1978. The cost of the banquet is $7 per person.

Thomasville 4-H elects officers

Joey Welsh was elected president of the Thomasville 4-H Club at their September meeting held at the 4-H Center, near Bair. Other officers are Vice-president, Joanne Haskins; Secretary, Beverly Eisenhart; Assistant Secretary, Tammy Wetzel; Treasurer, Larry Parr; Assistant Treasurer, Dorene Smallwood; News Reporter, Carol Haskins; Assistant News Reporter, Brenda Wetzel; Historian, Mike Welsh; Assistant Historian, Vicki Rauhauser; Song Leader, Nancy Eisenhart; Assistant Song Leader, Jonathon Myers; Game Leader, Susan Buffington; Assistant Game Leader, James Roth.

Cookie chairpersons were named for the 4-H cookie sales beginning September 29. They are Brenda Wetzel and Nancy Eisenhart. Club members will be selling cookies until November 1.

Members will be making ceramic centerpieces for the club achievement night in December.

Reports given were County Council, Nancy Eisenhart; York Fair, Roy Thompson; and State Junior Dairy Show, Tom Welsh.

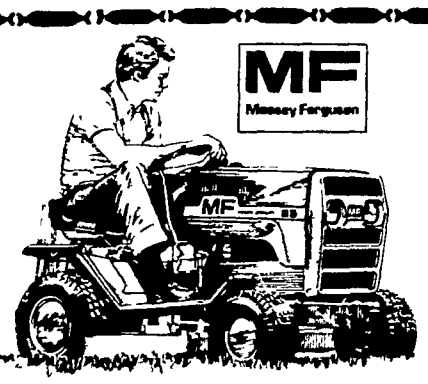
The next meeting of the club will be on October 24. The program will be a Halloween party.

Maryland will publish 'shopping guide' for hay, straw

ANNAPOLIS, Md. — The Maryland Department of Agriculture is continuing a project known as "Operation Maryland Haylift," which is the matching, through a directory, of those who have hay and straw to sell with those who are in need of the products.

The listings are free. Contact the MDA's Division of Marketing, Parole Plaza Office Building, Annapolis, Md., 21401, phone 301-269-2181, if you want to be included in the next available edition of the listings. Information needed includes the type and amounts of hay or straw for sale, your name, address, and telephone number.

MDA began the project last year in response to drought-reduced supplies of hay. this year there is plenty of hay, the quality is good, but the need to match buyers and sellers continues, MDA spokesmen say.



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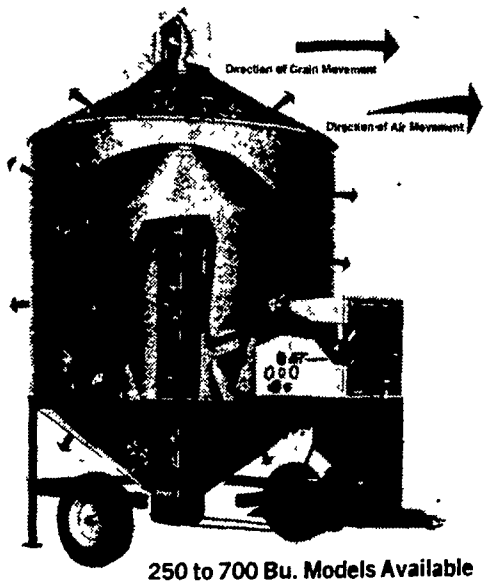

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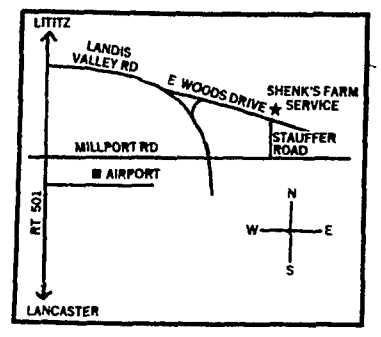

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Home grown herbs

(Continued from Page 135)

with problem stomachs." To make tea, one should first smash the seeds with a spoon, then pour boiling water over them, allowing them to steep for five to ten minutes. She said it will satisfy the stomach and make snacking unnecessary.

She unraveled the mystery of "fines herbs," which some recipes call for. Traditionally, she said, fines herbs are a combination of parsley, chives and tarragon, chopped fine, although sometimes it may be a combination of five herbs and it can be just parsley if that's what is available.

A bouquet garni, is very similar. Traditionally a French housewife went to her garden, plucked whatever herbs she had and put them in soup. "Anything edible from the garden" can be tied in a bundle with a long string, according to Mrs. Reppert, and put in the soup or stew until the correct flavoring has been reached. A tea ball can also be used to immerse the herbs in the cooking pot.

Seasoned salts can add a new dimension to cooking, and Mrs. Reppert said that the secret is to use as much herb as salt. She said the flavoring can be a combination of herbs, and once it is blended it must be spread flat on cookie sheets to dry. "It is a great way to spice up cooking."

She astonished the women by spicing some mustard for more flavor. She began with prepared mustard and added "leftovers" from her kitchen shelf, including chili powder, cole slaw dressing, garlic bread seasoning, parsley, tarragon and french pot herbs. She said, "No matter what you put in the mustard, the mustard flavor still predominates." Let the mixture stand a while before serving. "Now you have something that has some flavor," she stated. Tasters following the program agreed that the unusual combination was good.

Leftover breadcrumbs can be seasoned with a combination of herbs for adding interest to the flavor of casseroles or vegetables.

In addition to eating roses, Mrs. Reppert suggested making crystallized lilacs, another edible flower. First you beat an egg white till frothy, then dip in the lilac flower and coat it with sugar. Allow the flowers to dry on wax paper, and it will be an interesting conversation piece-and a delicious addition to lunch.

A good herb chart is an invaluable aid to the beginner in herb seasoning, and that, along with experimentation, will provide dishes which will keep the family interested and happy with the flavorful foods one can provide.

Auction set

MORGANTOWN - The Conestoga Christian School cordially invites all area residents to the fifth Annual Auction, Sale, and Open House which will be held on October 21, 1978, starting at 9:30 a.m. on the school grounds.

There will be many fine bargains from household goods to livestock. There will be hundreds of homemade pies, bread, cookies, and cakes. Hogs, rams, and other fat cattle will be sold to the highest bidder; that auction will begin at 1 p.m.

The highlight of the sale will be the quilt auction scheduled at noon.

During the sale, the events will be broadcasted live over WBYO-FM in Boyertown from 10:30 a.m. - 12:30 p.m.

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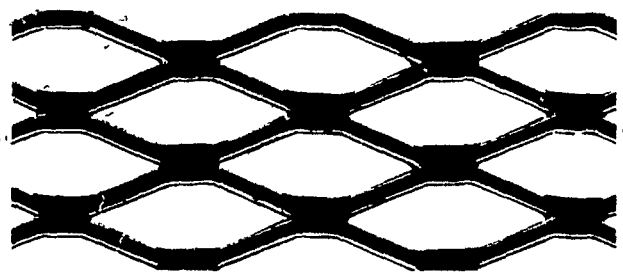

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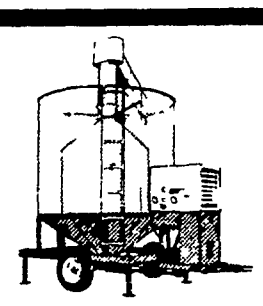

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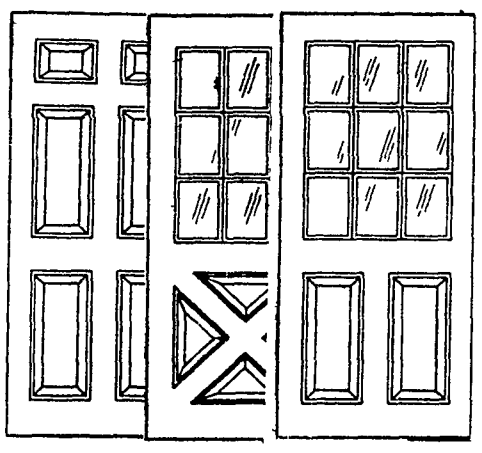

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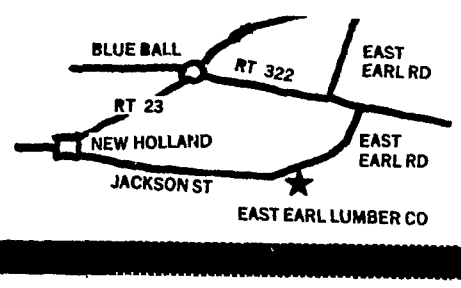

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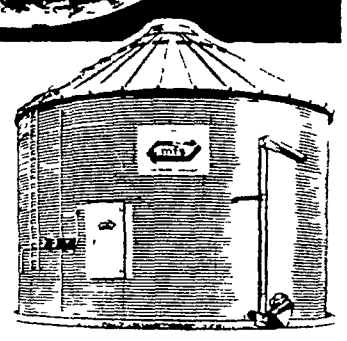

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U.S. Holsteins gain popularity in Europe

BRATTLEBORO, Vt. - U.S. Holstein cattle have made substantial gains among breeders of Eastern Europe according to Holstein Association President W. R. Brooks and Executive Chairman Robert H. Rumler, both of whom have just completed a two-week consultant visit to Germany, Romania and Hungary.

The men represented HFA in planning sessions dealing with the sale of U.S. Holsteins in Romania and Hungary. In a refinement of the Romanian talks begun last year, Brooks and Rumler related the successful experiences of the association and the program of animal exportation to Hungary.

They said that the Romanian people they visited in the area of the Plains near Bucharest and in the Carpathian mountains both felt that the future of milk production in those areas would someday come from U.S. Holsteins.

Interest was shown in the U.S. health regulations for export cattle and the availability of HFA technical assistant programs to Romania.

Meanwhile in Hungary, Brooks and Rumler entered into talks with Hungarian officials about the coming five-year plan which should be finalized in 1979. "It was a strategic time to express the thinking of the association at this session," Brooks said.

At a wrapup meeting on technical assistance to Hungary, the men joined HFA consultants Ray Kliewer and Dr. Bliss Crandall in discussions of computerization of herd records.

Dr. Istvan Zelenka, of Terimpex, the Hungarian cattle trading company, released import figures to the men. Zelenka stated that since 1972, Hungary has imported 22,518 head of Holstein and Friesian cattle. Of these animals, 66 per cent or 15,056 head were U.S. animals bought through the services of HFS, Inc.

Brooks and Rumler also visited state farms where U.S. animals were housed and talked with persons of the National Center of State Farms, National Council of Agricultural Cooperatives and National Animal Breeding and Feeding Inspectorate. They met Dr. Jeno Vancsa, vice minister of agriculture for livestock and other persons at the Ministry of Foreign Trade and the Ministry of Agriculture.

There was great interest in Holsteins in Germany. The men saw an influence of U.S. animals at two shows there. At a farm show at Schleswig-Holstein, they noted that 55 per cent of the 110 pre-selected animals were of U.S. Holstein blood. About 30 per cent of all females shown were daughters of U.S. bred Holstein bulls. Six of the 12 bulls in the show were sons of Round Oak Rag Apple Elevation.

At an anniversary show at the AI Center in Meckingsen, they showed the daughters of 10 different sires of which eight were U.S. bred bulls. The HFA men reported evidence of more than 50 per cent of the Holstein animals observed as having been bred from U.S. Holstein blood.

"In some barns we saw signs that listed actual percentage of U.S. Holstein blood in the animals," Rumler said.

The U.S. Holstein cow is gaining in popularity in Eastern Europe, recent reports show.

Tractor driving winners named

NEW HOLLAND — John H. Landis, Leola, won first place and $25 at the New Holland tractor driving contest held last Thursday night.

The contest was sponsored by the Garden Spot Young Farmers Association. Contestants were judged on their ability to safely drive a tractor at all time, including moving a manure spreader through an obstacle course, back a four-wheeled wagon into a stall, and back a five axle harvester rig down a 20 foot narrow alleyway.

Named second place winner was Bob Book, Bareville, and the third place winner was Earl S. Weaver, New Holland R1.

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SATURDAY, NOVEMBER 4, 1978
11:00 A.M.

Located in the Village of Georgetown, Bart Township, Lancaster County, Pa. Six miles East of Strasburg just off Rt. 896 on Lancaster Ave.

Real Estate to be offered at 2:00 P.M. Consists of 3 acres 70 perches more or less.

Thereon erected a seven room frame house with one and one half baths, also frame barn and garage. This is a desirable country mini farm. "You will want to inspect this property". Real Estate inspection Oct. 21 and Oct. 28 1:30 P.M. to 4:30 P.M. on each of the aformentioned dates.

The following personal property. Oak secretary desk, trunks, shelf and mantle clocks, large sauerkraut cutter, Cane seat chairs, desk chair, pictures & frames, victrola, doll cradle, small chest, crocks, baskets, oak chairs, rocking chairs, stands, tables, lanterns, skating lantern, irons, iron pots, wool coverlet, quilt tops, dry sink, quilts, Empire bureau, local post cards, brass hand bell, chest, card albums, oak chest of drawers, night stand, bedroom chair, rollaway beds, plank seat chairs, arm chair, ceramics, jugs, agate, radios, linens, large safe, knee hole desk, drop leaf extension table, 12 G.A. Lefever double BBI shotgun. Metal lawn furniture (set for 12 Embassy China), Rem. typewriter, pattern glass, drum table, 1909 calendar plate, "Browns" Bart, Pa., vasoline glass items, iron Aunt Jamima, meat saw, dep. glass butter dish, dep. glass, glass baskets, flatware, Nippon salts, chrome breakfast set, living room furniture, upright piano, square tub Maytag washwer, 21 cu.ft. Westinghouse freezer, Whirlpool elec. dryer, refrigerator, elec. stove, 9 x 15 rugs, rugs, double rinse tubs, pruning hook, Jacobson rotary mower, roll fence wire, hand tools, canning jars, glass seal and dated jars, single beds complete, also numerous items of value not mentioned.

Sale by
ANNIE K. WELK

E. M. Murry, Asso. Aucts.
A. W. Reese, Attorney
Food on the premises

PUBLIC SALE

OF SIMMENTAL COWS, HEIFERS & BULLS, FARM EQUIPMENT (Farm already sold), 1976 FORD PICKUP, 1972 BUICK CONVERTIBLE, & HOUSEHOLD GOODS
WEDNESDAY, OCTOBER 18
11:00 A.M.

Located RD 1, Peach Bottom, Lancaster Co., PA. Take Rt. 222 about 3 miles South of Wakefield, or 1 mile North of MD line.

24 Simmental Cows and Heifers

All bred back to AI bulls, 2 yr. old bull by R.S. Mr. Tar Heel.

1976 Ford 150 pickup truck with P.S., & P.B., automatic transmission, air condition, in A-1 shape (20,000 mi.)

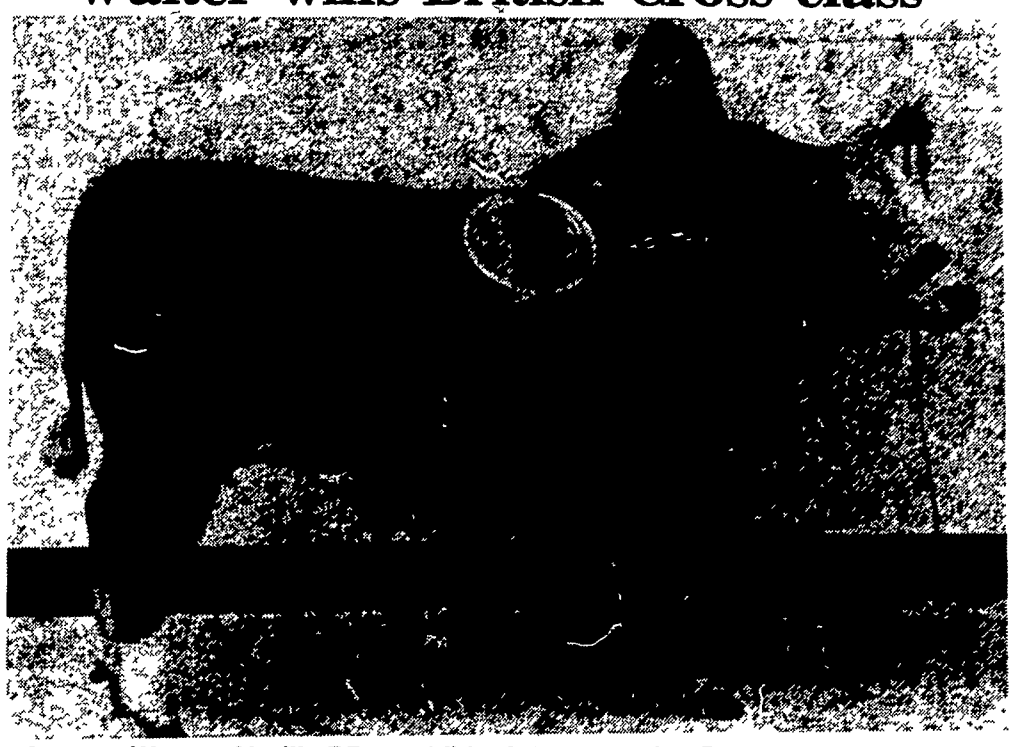
1972 Buick LaSabra, custom convertible with P.B., air conditioning, radio and tape (A-1 shape).

Dayton 10 hp. riding mower, MF 135 diesel tractor, M.C. rotary sythe, 7 ft., AC 303 baler with kicker, A-1 shape, JD manure spreader, JD 36 ft. elevator, Vicon wheel rake, 6 ft. scraper blade, 2 wheel wagon, portable bunk feeder, 20 metal pipe gates - 10-20 ft. long, locust posts, post and rail fencing (new), metal roofing, wire fence, oak boards, rubber tire wheel barrow, bag wagon (large), galvanized and wooden water troughs, buckets and feed tubs, gas heater with stack and flue, doors, windows, etc., air tank, hydraulic and screw jacks, assorted hand and barn tools, miscellaneous hardware, 3 piece early American bedroom sutie and mattress, electric stove (Coppertone), oak dresser, oak desk, metal utility cabinets and wardrobe, pot belly stove, brass and old iron fireplace sets, flat trunks, aluminum lawn chairs, kids games, Christmas articles, miscellaneous glassware and china, pots and pans, other articles not listed. Food served.

Sale by
WILLIAM H. JACK JR.

Auctioneer
Howard Shaub 464-3541
Roy C. Probst 464-3190

Walter wins British Cross class



Annette Walter, Airville RD2, exhibited the champion British Cross in the 4-H and FFA steer show at the Eastern National Livestock Show, September 6.

Annette, 13, showed an 18 month old, 1250 pound steer. She is the daughter of Donald Walter and has been a member of the York County Baby Beef 4-H Club for five years. "Panda", her champion steer, will be sold at auction on October 7.

Fisher has champion hog

NEW HOLLAND-Heidi Fisher, East Earl R2, who showed the grand champion hog at the New Holland Farmer's Fair, sold her animal for $2.90 per pound at the sale held last Friday.

The hog was purchased by the Hatfield Packing Company, Hatfield, Pa., who paid a total price of $611.90 for the 211 pound Hampshire-Yorkshire crossbred gilt.

She is a first year exhibitor of hogs and the daughter of Mr. and Mrs. Willioam Fisher, Stauffer Homestead Farms. She also placed second in the fitting contest and fourth in the showmanship competition.

The reserve champion of the show was shown by Brian McCauley, Kinzers R1, who showed a 208 pound crossbred.

His animal was bought by H.D. MATZ, for the price of $1.30 per pound.

There were five other pigs exhibited and sold. They averaged 209 pounds and sold for an average price of approximately 65 cents per pound.

Top fitter at the show which had been held last Thursday was Esta Lapp, Kinzers R1, who at 18, is a seven year veteran at showing hogs.

Named first in the showmanship contest was Brian McCauley, Kinzers R1.

Judge for the show was Henry Gruber, buyer for Abergast and Bastian Packing Company.

Results of the show follow:

Hogs

1. Heidi Fisher, East Earl R2; 2. Brian McCauley, Kinzers R1; 3. Mark McCauley, Kinzers R1; 4. Mike McCauley, Kinzers R1.

Fitting

1. Esta Lapp, Kinzers R1; 2. Heidi Fisher.

Showmanship

1. Brian McCauley, 2. Mike McCauley, 3. David Fisher, East Earl R2; 4. Heidi Fisher.

Farm receipts at $96.1 billion

WASHINGTON — Cash receipts from farm marketings totaled a record $96.1 billion last year, up from the previous high of $94.4 billion set in 1976. Receipts from crops totaled $48.5 billion, those from livestock and products, $47.6 billion.

The five leading states accounted for one third of the total, the top 10 states accounted for 52 per cent. The three leading commodities accounted for one third of the total and the top seven commodities accounted for two thirds of all cash receipts.

California was the leading state with $9.4 billion. Next were Iowa with $7.1 billion, Texas with $6.9 billion, and Illinois with $5.8 billion. Others in the top ten included Minnesota with $4.3 billion, Nebraska with $4.0 billion, Kansas with $3.85 billion, Indiana with $3.2 billion, Wisconsin with $3.15 billion, and Missouri with $2.9 billion.

Receipts from cattle an calves accounted for $20.2 billion and dairy products $11.8 billion. Corn receipts amonted to $8.66 billion, and soybeans $8.5 billion.

PUBLIC SALE

VAL. 61 ACRE REAL ESTATE, FARM MACHINERY, HOUSEHOLD GOODS, ANTIQUES, ETC.

Located 7 miles NE. of Hughesville, only 9/10 mile off Green Valley Road or 2 miles from Beaver Lake Road. 3 Miles N. of Lairdsville off Pa. Rt. 118. Sat., Nov. 18, starting 10 A.M. Real Estate 1 P.M.

Consists of 61 Acre Farm w/20 Acres tillable and 30 A. of pasture w/new fence. Balance woodland, etc. Erected thereon a 2½ story Dbl. plank 7 room (3 bedrooms & 1½ baths) home. Full basement w/Stoker hot water baseboard heat. Drilled well. Also a 2 story 2 car block garage w/2 overhead doors. Never failing stream through property w/ideal pond site near house.

To view property dial 717-584-3446 or 546-6631 R.E. Terms: $5000. Cash or Certified check down day of sale. Balance in 30 days. Other terms made known day of sale.

Owners: HAROLD "NUB" & ANNA MAE BOWER

Auct. Max Fraley & Son - 546-6631

Sale items can be inspected one hour before sale time.

Inviting Mechanics Electricians Shop Owners Welders

Largest Display of Air Tools Ever Sold At

PUBLIC TOOL AUCTION

Inviting Farmers Plumbers Carpenters

Dealers Truckers Contractors Painters

NAME BRANDS INCLUDE

Rockwell, Skill, Chicago Pneumatic, Rodac, Fuller, Cummings, Miller, Her Brand, Brown, Marflow, Shop Mate, Wright, Wen, McGraw Edison, Diamond Loy, Lufkin, Ingersoll Rand, Waterloo Channel Lock, Remington, Falls.

Location: Sacramento Fire Company. 10 miles West of Hegins Exit 34 on I-81 Along Rt. 25.

WEDNESDAY, OCTOBER 18

6:30 A.M.

Sponsored by Sacramento Fire Company

AIR COMPRESSORS, DRILL PRESS, ROLL AROUND TOOL BOXES

Auctioneer: Roy Stanton - 682-3812.

Air impact wrenches 3/8 - 1/2 - 3/4 - 1", Circle hand power saws, saber saws, orbital sanders, disk grinders and buffers, electric drills (all sizes), air power chisel, drills & sanders, bench vises (large & small), hydraulic jacks, bench grinders, hand tools (hammer, pliers), open and boxed end wrenches, large assortment of socket sets, carpenters tools, metric socket sets, metric wrenches, framing squares, drop cords, cable power pulls, measurement tapes, hemp rope, Universal socket sets, battery chargers, adjustable wrench, channelock tools, jumper cables, paint brushes, impact sockets - 3/8, torque wrenches, pipe wrenches, fire extinguishers, Allen wrenches, camping items, hacksaws, hacksaw blades, creepers, trouble lights, yard lights, extension cords, plumbing tools, tap & die sets, drill bit sets, tool boxes (all sizes), electrical tape, truck tarps, work gloves, wall clocks, car cleaning kits, sandpaper, air hoses, torch hoses, screwdriver sets, electric impact wrenches.

WE ARE THE LARGEST AUCTION SUPPLY ON WHEELS

CASH - OR APPROVED CHECK WITH PROPER I.D.

Not Responsible for Accidents or Property After Sold.

Not Responsible for changes Due to Strikes and Shipping Schedules.

If Tax Exempt - must show Number.

$50.00 CASH DOOR PRIZE

Use This Ad As Entry Form

Merchandise Guaranteed - By Factory Warranty

Licensed & Bonded Organization

1978 FEEDER CATTLE & CALF SALES

SOUTH BRANCH STOCKYARDS, INC.
MOOREFIELD, WEST VIRGINIA
Phone: (304) 538-6050 — (304) 257-1054
538-6600

FRIDAY, OCTOBER 20, 1978

Graded Calf Sale, No Horns or Bulls.
(1200 head)

FRIDAY, NOVEMBER 3, 1978

Cleanup Sale.
All kinds of cattle (1200 head).

ALL SALES START AT 7:30 P.M.

NUMBER OF HEAD ESTIMATED

All Sales Sponsored By The South Branch Stockyards, & the West Va. Department of Agriculture

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, 2 SHETLAND PONIES

2 Wheel pony cart; 1 set of driving harness; bridle.

SATURDAY OCTOBER 28

At 11:00 A.M.

Located along Rt. 741 in the Borough of Strasburg, Pa. 101 Miller St.

JELLY CUPBOARD; BLANKET CHEST; 2 PLANK BOTTOM CHAIRS;

2 Oak dressers; wardrobe; childs wardrobe; doll cradle crib; iron bed; 2 mattresses; iron crib; cot; play pen; clothes tree; platform rocker; lounge chair; small tables; hall mirrors; sofa linens;

WICKER ROCKER; 2 MEAT BENCHES; 2 MILK CANS; LOOM SHUTTLE;

Wall magazine rack; pictures & frames; crocks; wall cabinets; floor model radio; radio & record player combination; window fan; bird cage; movie camera; 4 kitchen chairs; throw rugs; book case.

CARNIVAL; NIPPON; IRONSTONE

Butter chips; hen on nests; 2 lanterns; nic nac's; dishes; all kinds of plants; 15 cu. ft. chest freezer; Kelvinator 30" electric stove; clothes dryer; wringer washer; laundry tubs; lawn bench; 2 wheel barrow's; 1 rubber, 1 wood; 24 ft. wood ext. ladder; tools; celery tile.

PLANTER JR. GARDEN TRACTOR W/ HARROW; REEL TYPE JACOBSON MOWER

Not responsible for accidents day of sale.

Refreshments by New Danville Mennonite School.

Sale by

MR. & MRS. MELVIN L. HOLLINGER

Auctioneers Lloyd H. Kreider & Randal V. Kline

PUBLIC SALE

OF TRACTORS, EQUIPT., ANTIQUES, & HOUSEHOLD GOODS, ETC.

on Macknair farm located 5 miles Northeast of Burnham, Mifflin Co., Pa., along Stage Road, leave Rte. 322 at Burnham exit (near Holiday Inn) proceed directly Northeast thru Burnham, on

SATURDAY, OCTOBER 21

Sale at 9:00 A.M.

TRACTORS - TRUCKS - EQUIPT. - ETC.

Int. 806 diesel with cab, fully equipped, wide front, excellent cond.; Int. Super M with 2 MH picker; Farmall M, 2 Farmall H's; JD 620, tricycle, 45 loader to fit; NI 310, No. 7 and Oliver No. 5 pickers; AC 780 one row harv.; Gehl 72 and NH flail choppers; Lamco forage wagon, bale rack and other wagons; 2 gravity box wagons; NI 206 and JD model N spreders; Case 330 baler with launcher; JD 10 ft. transport disc, other disc harrows; JD 10 ft. harrow; 10 ft. packer; Oliver 4 bottom 3 pt. plow; Int. 3 bottom plow; Int. 4 row planter; Int. No. 7 silo filler; AC 10 ft. field cult.; NI and other conditioners; cattle oiler; JD 13 x 7 drill; potato digger and planter; horse mower; black buggy; tongues, single, double trees; Imco snap coupler and 3 pt. blades; rotary mower; lot of other equipt. and misc. items. 1970 Chev. truck with 14 ft. cattle rack; Ford farm dump truck. Equipt. Sale at 12:30.

ANTIQUES - HOUSEHOLD - COLLECTIBLES at 9:00 A.M. Sharp

Several wood burning ranges, elec. stove; kitchen cabinet; large walnut secretary; china closet; old refinished cherry table; ext. table, 3 extra boards, 2 14 in. leaves; library table; drop leaf table; side board; sofa; love seat; old wash stands; big bureau; cane seat rocker; reed rocker; reed chair; old hickory chair; other rockers, lyre back chair; high chairs; rocking horses; cradle; hand-made couch; victrola; 3 record albums; records; adding machine; 2 large 1895 war pictures; all size frames; hat racks; desk; stand; apple peeler; cherry seeder; churns; copper kettles; dinner bell; wooden sausage stuffer; antique dishes; depression and carnival glasware; ironstone batter bowls; tumblers; 50 vases; cup rack; book shelf; 2 old quilts; shaving mug collection; mustache cup; salt and pepper shakers; wood, glass and granite ...es; jewelry boxes; 10 pieces pewter; sod irons; cake griddles; waffle irons; large iron pot, Tiffany lamp; 3 tall figurines; books; bottles; buttons; old magazines; newspapers of "36" flood and numerous other items. Come early for antiques. Sale under cover if bad. weather.

Terms - Cash or good check.

Identification required for bidders numbers.

Lunch at Sale.

MRS. ROXIE MACKNAIR & SON

R. 5, Box 303, Lewistown, Pa.

Phone: 717-543-5192

Ralph W. Horst & Harold Carper ..... Aucts.

Gossert & Eberly..... Clerks

York Co. farms toured by bank employees

YORK — The York Farm Credit Associations and local farmers welcomed the opportunity recently to show-off York County to a group of Baltimore Farm Credit Bank employees.

The tour was designed last year to let bank personnel see firsthand how things work in the field where Farm Credit money is used.

Mr. Edward Heindel, Credit Manager of the Associations, gave a brief presentation to the group regarding the operations of the York Associations' office which services financing needs of the agricultural community in six counties in South Central Pennsylvania. He also acted as narrator while the group toured York County. Although not included in the orientation program, the other counties served by the 21 employees of the York Associations are Perry, Fulton, Franklin, Cumberland, and Adams.

According to figures furnished the group before starting the tour, the York FLBA, which provides long-term credit, had 935 loans outstanding as of July 31, 1978, with a principal balance of $47,263,000. The York PCA, providing short and intermediate credit, had 842 loans outstanding with a balance of $21,775,000 at the same July date.

The group visited the dairy facilities of Richard K. Smyser, a member of the board of directors of the Federal Land Bank Association. The Smyser's Richlawn Farm is owned by Smyser and members of his family.

The next stop was at the Wolf Farms, Inc., a poultry and field crop facility. George Wolf and his three sons currently farm approximately 1,100 acres, where the main commodities are poultry, potatoes and field crops. Wolf is a member of the board of directors of the York Production Credit Association. James Wolf demonstrated the operations of the egg weighing and packing facilities.

The group then continued to the last stop on the tour — Blevins Fruit Farms, Inc. R. Eugene Blevins is a director of the FLBA. His is also a family operation which produces apples, peaches, pears and field crops. The majority of the farm's 1,150 acres are located in York County.

Ohio farm has top Swiss cows

HARRISBURG - Top Acres Farm, St. Paris, Ohio, captured numerous titles at the 1978 Eastern National Brown Swiss Show held last month at the Farm Show Complex as part of the 15th Annual Pennsylvania All-American Dairy Show.

Top Acres Farm was named premier breeder and premier exhibitor for the third straight year at the All-American Dairy Show.

Top cow in the show was a five-year-old, "Fair Weather Genie," named senior and grand champion female, and exhibited by Winfarm of Pine Plains, New York.

The reserve grand and reserve senior champion female, "Kilravock Snow Storm," was exhibited by Top Acres, who also showed the champion bull, "Top Acres Choice Stretch," and the reserve champion bull, "Top Acres Design Harris." Both bulls are two years old.

The junior champion female, "R Hart Judy Roxy," was shown by R. Hart Farm, Wapakoneta, Ohio. The reserve junior champion female title went to "Alphine Hills Fabulous," also shown by Top Acres.

The premier sire title went to "Welcome In Stretch," shown by Curtis Breeding, of Cary, Illinois.

KENTS RESERVE
SALE
60 REGISTERED HOLSTEINS 60
FRIDAY, OCTOBER 20
7:00 ap.m.
Sale is being held in the Guernsey Sale Barn located on Route 30 East of Lancaster, Pa.
2 EXCELLENT - 11 FROM EXCELLENT DAMS

Cows sell with records to 26,110M and 1104F.

Many outstanding heifers selling - a large number from EX and VG dams. Quite a few are Elevation and Kingpin daughters or out of Elevation and Kingpin dams.

The Heifers are well grown, an outstanding group of all ages.

The Cows are young and bred to freshen throughout the year.

Maryland's Highest Classified Herd in 1977 (106.7 BAA)

Test for Interstate Shipment

—FOR CATALOGS—

Owner:
MARION ANDREW
Centreville, MD 21617
Phone: 301-758-0295

REMSBURG SALE SERVICE
Sale Mgr.
Jefferson, MD 21755
Phone: 301-473-8214

PUBLIC SALE
OF VALUABLE FARM MACHINERY & ANTIQUES
SATURDAY, OCTOBER 21, 1978
10:30 A.M.
Located in Chester County, 1 mile north of Parkesburg, Pa. along Route 10, next to Octoraro Presbyterian Church.

Hydro 70 Farmall, 560 hrs.; Farmall 350; Farmall Super A with blade; International 16" four bottom plow, No. 540; International No. 37 baler with thrower; Hawk Built liquid type manure spreader, 200 bu.; one row International corn picker; International No. 350 disc; 12 foot cultipacker; 3 hay wagons with racks, one with hydraulic dump; New Holland side delivery rack, No. 56; International 7 foot chisel plow; New Holland 30 foot elevator, Model 155; corn drag with motor; John Deere 1240 plateless corn planter; McCormick Deering No. 33A front end loader; 2 point hitch post hole digger; John Deere 4 section spring tooth harrow; McCormick No. 31 two point 7 ft. mower; 2 grain bin wagons; rubber tire wagon chassis; single & double hay spears; log chains; wrenches; shaft with pulley on ends; electric motors; double tree; hoes; shovels; oil drum and pumps; tractor tire chains size 15.5 x 38 and 12.4 x 38; electrical supplies and boxes; electric copper wire; pipe fittings; electric water pump with motor; 32" grass catcher; vise; anvil; pulleys; gas lanterns; 5 gal. oil cans; paint; hand saws; electric paint gun; pipe vise; pipe threaders; wood bits; tap and die set; light cords; ½" electric drill; air compressor with motor; wire fencing; barb wire; scythe; block & tackle; 1" plastic pipe; belts; cow oiler; wooden ladders, all sizes; electric pressure pump; milk cans; baler twine; Automatic fly spray system; old doors; old window sash; electric fans; bag wagon; platform scales; Mellinger Make silage and hay applicator; tractor driven corn sheller; wash bowl; lawn mower; exercising bicycle; approximately 75 - 16 ft. cypress boards for board fence; sawed fence posts; lawn roller; cement mixer; sledge hammer; old pipes; electric fence posts and iron posts plus many items not mentioned.

AUCTIONEER'S NOTE: All Farm Equipment in excellent condition.

ANTIQUES

A real nice snow sleigh; old trunks; jelly cupboard, chest of drawers; level; coffee table; clothes rack; wooden vise; roll top desk; grain cleaner; stand; wicker baby coach; oak bed; wicker stand; old chairs; 2 grind stones with motors; luggage and over stuffed chairs.

Terms By:
MORRIS BROS.
R.D.2, Parkesburg, Pa. 19365

AUCTIONEER
John Umble
215-593-5756

LUNCH AVAILABLE
Not Responsible For Accidents.

PUBLIC AUCTION
VALUABLE 21 ACRE FARM - Lancaster County, Pa.
COMPLETE LINE OF FARM MACHINERY
To Be Sold On An ABSOLUTE BASIS
SATURDAY, OCTOBER 28
10:30 A.M.
Real Estate, 1:00 P.M.
Located in Lancaster Junction. Take Route 72 North from Lancaster to Manheim Auto Auction, turn West on Auction Road, continue 1½ miles to sale sight.

REAL ESTATE

100's of feet of road frontage along Auction Road. Real Estate consists of a 21 acre farm containing a 2½ story brick home with brick patio nestled in a partial wooded area. House features a large modern eat-in kitchen complete with appliances, dining room, large living room, with wall-to-wall carpet and built-in corner cupboard, family room with stone fireplace, large utility room, 2½ baths, open forge staircase leads to a 5 bedrooms with large closets. Full bathroom. Home has *full attic and basement and is heated with new* New full attic and basement and is heated with new New York oil hot water baseboard heat. A large frame & brick bank barn with addition and large concrete barnyard. Barn will accommodate 500 head of hogs & 40-50 head of dairy cows.

To see property call 665-4762 or 397-2977 or 733-7917.

Terms: 10% down day of sale, balance within 60 days or time agreed upon.

Wenger & Byler
Larry Mair, Atty

FARM MACHINERY

3 farm tractors, Ford 6000 diesel farm tractor with wide front end, 3400 hours; Ford 6000 diesel farm tractor with 1700 hours; Ford 9N farm tractor with wide front end; 540 International 4-bottom plow with 3 point hookup; Ford 311 Corn Planter with attachments; 14' JD transport disc no. 507, JD rotary mower; 40' transport elevator, Zimmerman Mfg. - used on season; 10' large farm duty drag elevator - like new; 516 NH 205 bushel manure spreader; 269 NH hay liner baler - like new; 4 farm hand 200 power box unloading wagon; no. 772 Ford manure loader; No. 33 NH cropper; JD 1-row harvester; 16' tag-a-long trailer; 14' Brilliant cultipacker; Copeland milk compressor - like new; 1964 Chevy 60 Viking truck with 6 ton dump bed; JD A 18 portable high pressure sprayer; JD 7' 3 point hookup scraper; 12-hole hog feeder; 10-hole hog feeder; 1954 6 ton Dodge Dump Truck; 600 gal. Zero milk tank with builtin washer; 8 Surge pipeline milkers; 260' 1½" stainless steel pipe; Surge Ammon milk machine - 1 year old; 10 ton Swirl feed bin with auger; hand and garden tools, wheelbarrows, barn fans, bag wagons, tractor tires, and many other items.

Sale For
BEN D. & DAN C. KREIDER

Come Early for Farm Machinery, very few small pieces.

FOR ILLUSTRATED BROCHURE, CALL AUCTION SERVICE.

J. OMAR LANDIS AUCT. SERV.
J. O. Landis & J. M. Witman
717-733-7917 — 665-5735

PUBLIC AUCTION
OF VALUABLE CONSTRUCTION EQUIPMENT, SOME FARM MACHINERY, TRUCKS, USED LUMBER, STEEL & TOOLS
SATURDAY, OCTOBER 21
10:00 A.M.
Located 6 miles West of Rt. 100 at Bucktown (red light) turn West on Rt. 23, 2 miles East of Elverson on Rt. 23 to Rt. 345, turn North on Rt. 345 ¼ mile to sale on right. Warwick Twp., Chester Co., Pa. Watch for sale signs.

1976 Aspen Station wagon, stick shift.

CONSTRUCTION EQUIPMENT
(Tractors all Diesel)

941 Caterpillar with front loader, 1¼ yrds.; 1150 Case crawler with 1¾ yd. front loader; JD 510 rubber tire backhoe & front end loader, JD #93 swing boom dipper stick master boom, Jubilee farm tractor fully equipped, good rubber, 3 pt.; 18 ton general equipment trailer, like new; 12 ton stauffer tag along trailer, Galen 3-5 ton roller, York rake, heavy duty with grading blades, scarfire teeth, like new; JD 5' rotary mower, 3 pt.; 2 bottom 14" Ford plow, 3 pt.; Deerborne 6' disc, 3 pt., like new; 2 section spike harrow.

TRUCKS

1968 Ford 850 10 wheeler dump, 1960 Int. 10 wheeler dump, 1967 ¾ ton Dodge 200 power wagon, 4 wheel drive with flat bed; 5 tires 1000 x 20, 12 ply, new recaps; 2 9' Volk snowplows, 2 7' Angle snowplows, 10' swing snowplow, 8' Myers snowplow, like new; 10 h.p. Briggs & Stratton gas engine, complete burning out set; tanks, hoses & gauges. Also burning gauges & hose, air compressor, hyd. hoses, air grease gun, 2 chain saws, Homelite & Stihl; 2 chain hoists, 12' overhead door chain pull, 3 sewage pumps with 3 h.p. electric motor, fuel tanks for trucks, 8' tool boxes for pickup, 3 battery chargers, 275 & 500 gal. gas tanks with pumps, 50 gal. drums, 5 gal. cans, electric drills, ½" & 3/8"; 2 paint spraying guns, portable oil heater, electric shovels, forks & picks, black top racks, levels 2, 4, & 6', pipe wrenches, log chains, hyd. jacks, various cabinets, various tool boxes, electric wire, mortar box, drainpipe & fittings, step ladder, 24 & 26" boys & girls bicycle, power rotary mowers & numerous other items not listed.

USED LUMBER (Mostly Pine)

Floor planking 3" x 12" & 10', 14' & 18' long joist, over 100; 4" x 8" up to 20' long floor planking; 10 x 14" 16' long & smaller size, 150 all yellow pine beams; 30' long ridge pole, various piles of good used lumber; 4 steel beams, 8" x 16" & 20' long I beams; 4 6" x 7" 24' long & 4 8" x 20" 10' long; 20 7" x 14" 20' long & others. 6" x 8", 8" x 8" H beams. Angles 6 x 6, 5 x 5, 4 x 4 & others; steel plates 4' x 8½", 10 x 6 diamond plate various sizes, 18 100' used heating ducts, elevator shaft, motor & pulleys, piles of used brick, used 12' cinder block, 4 & 8' lintels, scrap iron pile.

Starting at 10 A.M. sharp with the hand tools.

Inspection - Fri., Oct. 20 9 A.M. - 4 P.M.

Terms - Cash. ALL personal & Company checks must be accompanied by bank letter of credit.

By Order Of
ROBERT GOUCK

William March, Jr. - Auctioneer
Elverson, Pa. 215-286-5744

Nat. Grange to meet in Colo.

DENVER, Colo. - State Grange leaders representing 500,000 Grange members in 37 states will meet Nov. 13 to 20 in Denver, Colo. at the 112th annual session of the National Grange.

John W. Scott, Master of the National Grange, said delegates will be voting on over 500 resolutions put forth by local Grange chapters. "Delegate action will determine our 1979 legislative policies and programs," said Scott.

Scott said he feels many issues to be discussed will include foreign investment in farmiand, federal tax code effects on the family farm, the effect of farm policy on the structure of U.S. agriculture and federal water policy including the 160 acre limitation.

In addition, other major areas could include government reorganization, federal inheritance tax policy, federal and state welfare policies, national transportation policy, relations with China, national health insurance policy, U.S. trade and developing countries and the direction of education.

During the eight day session which will be headquartered at the Regency Hotel, the Grange will also select a National Grange Young Couple of the Year and two Youth of the Year. National awards will be presented to the winners of the 1978 National Grange Needlework Contest, Sewing Contest and Stuffed Toy Contest. Special recognition will be given to national winners of the Community Service Award program, family musicals, talent, art and photography contests and Junior Grange of the Year. Needlework, art, photography and crafts exhibits will be on display and open to the public.

The Grange has members in 41 states. It is also a fraternal order. The conferral of the Seventh Degree, the highest ritualistic degree in the fraternity, will be given to thousands of eligible members on Nov. 18 at the Denver Convention Complex Theatre.

Goodwill holds benefit auction

LANCASTER - Goodwill Industries of Lancaster County will hold its benefit Auction Saturday, October 14th, at 10:30 a.m. in Lancaster Square. Articles of special interest include collectors dolls, antique furniture, tapastries and autographed sports memorabilia.

Time to beware of forest fires

POTTSTOWN - With the coming of autumn and the falling of the leaves comes the increasing threat to the forests from its worst enemies - man and wildfires. The Pennsylvania Bureau of Forestry of the Department of Environmental Resources is cautioning all persons who plan to use the forests this Fall to be careful with all outdoor fires.

Twice during the year, the probability of forest fires occurring becomes quite high. These are the Spring and Fall seasons. Only a minor number of fires occur in Pennsylvania in the Summer and these rarely do much damage. During the Winter months, wildfires are almost nonexistent.

Man is the greatest threat to the forests because nine of every ten forest fires that occur are man caused. Of the major fire causes - debris burning, smoking, campfires, arson, railroads, equipment use, children playing with matches - man is directly involved. In Pennsylvania, very few fires are caused by lightning or other natural causes. It's safe to say that very few forest fires would occur in the state if man were more careful.

The reason the Fall season can cause problems is because of the lack of leaves on the trees and green vegetation on the ground. This permits the sun to shine directly on the forest floor, drying out the fuels. Winds can also increase the drying effect. Because of the upcoming hunting seasons and comfortable weather, a large number of people will be using the forest, increasing the possibility of fires getting a start from someone's carelessness.

The Bureau of forestry is urging all residents to be extremely careful with any fire this Fall. If burning trash, do so only when it is not windy and then only in compliance with local regulations. When smoking, one should be positive his match and cigarette are completely out before discarding. Be sure the camp fire is out before one leaves the area. One can destroy in twenty minutes what it took Mother Nature a hundred years to create.

Russian tour taken

NEW YORK, N.Y. — A seven-man trade mission of Farm Bureau and business leaders left here October 4 for a two-week reciprocal tour of Russian agricultural facilities.

The American trade mission includes four state Farm Bureau presidents, two officials of Cargill, Inc., the only agricultural related industry member of the trade and economic council, and one AFBF staff member. In addition to meeting with Russian agricultural and trade officials, the group will see experimental farms, collective farms, research centers and farm institutes. A wide variety of crops and livestock will be inspected.

AUCTION SALE
OF FARM MACHINERY
Located in the Village of Tayloria, PA. Signs posted off Rt. 472, near Chester water works.

SATURDAY, OCTOBER 21
10:00 A.M.

Farm sold - will sell following:

1650 Oliver diesel tractor with hydro power drive and 3 ph., 770 Oliver with 3 ph., NH 273 baler (as new), 7 ft. JD mower, Grimm hay tedder with PTO, wheel rake, 3 Grove kicker wagons, Little Giant 30 ft. elevator with 2 hp. motor, NI manure spreader with PTO, Oliver transport disc, Brillion cultipackers, JD 4 section spring tooth harrow, Oliver 4 bottom 16" semi mounted plows, AC 8 ft. scraper blade, Oliver mower, 2 row 3 ph. corn planter, mounted circular saw, grain cleaner, cattle self feeder, salt and mineral lick, 2 heat housers, tractor chains, cylinder, Orian rototiller. This machinery is in good condition. (No small merchandise).

Terms - Cash or certified check only.

Owner
JOSEPH W. GREER
RD 3, Oxford, PA

Auctioneers
Harold S. Hill & Son
215-274-8525

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE
FRIDAY, OCTOBER 20, 1978
6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated.
Bring a load - buy a load.

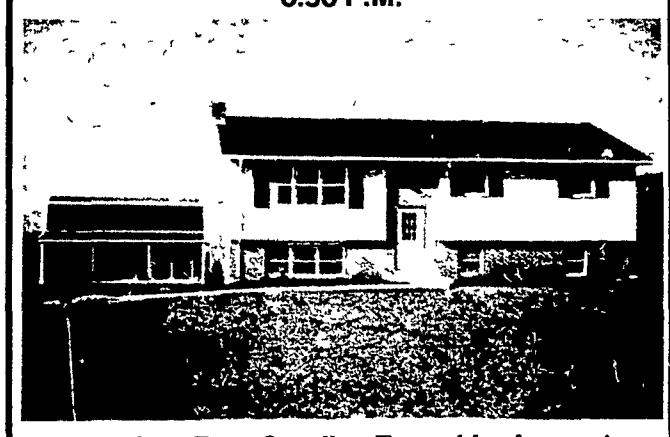
For Information Call:
717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522, RD #3, Middleburg, PA.
DON & WALT KEISTER
Owners

Auctioneer:
Larry Long

PUBLIC AUCTION
FRI. EVE., OCT. 20
6:30 P.M.



Location; East Cocalico Township, Lancaster County, Pa. on White Oak road, 2 miles north of Zinn's Diner. Rt. 272, 3 miles from Penna. Turnpike, Exit 21.2 miles east of Denver, Pa.

A TRACT OF LAND
2.316 ACRES

With a new house and large utility barn. Wall to wall carpet, kitchen with electric cookstove, dining room, living room, 3 bedrooms and bath equipped with electric heat, full basement with 2 car garage, with overhead doors, large recreation room, roughed in plumbing for half-bath and washer and dryer.

Beautifully landscaped with shrubbery. 165 ft. well with lots of water.

Barn is 24' x 32', could be used for many different things. Ideal for a few ponies or horses, a cow or chickens, or a work shop. If you are looking for a new home ready to go, where you can enjoy country life, then don't miss this one!

Open for inspection October 14, from 9:00 till 2:00 or by appointment.

Phone: 215/273-2720

Owner:
STEPHEN E. STOLTZFUS

Terms: 10% down with full possession at time of final settlement, on or before October 30th.

Sale conducted by:
MARTIN AUCTIONEERS, INC
Box 71, Blue Ball, Pa. 17506
"Complete Auction Service"

Paul Z. 717-354-6671 — Larry L. 717-354-7539 — Paul Z., Jr. 717-354-8793
Office: 717-354-7006 (Electronic Secretary)

PUBLIC SALE
OF FARMING EQUIPMENT HOUSEHOLD ITEMS — ANTIQUES
to be held
SATURDAY, OCTOBER 21
At 10:00 A.M.

Located 3 miles North of Manheim, 1 mile East of Mastersonville, on Camp Rd., just off Cider Press Rd., near the United Zion Camp Grove; Rapho Twp., Lanc. Co., Pa. Look for Sale Signs on Route 72.

2-row corn planter, single-row corn planter, Oliver walking plow, 3-horse walking plow, square-back sleigh, hay rake, hay crimper, hay cutting knife, 2 hay hooks, 2 walking cultivators, potato plow, straw cutting bench, grain cradle, 1-row tobacco planter, tobacco ladders, tobacco lathe, tobacco press, tobacco shears, tobacco spears, milk separator, grind stone, scalding trough, iron kettles, meat grinder, lard press, sausage stuffer, meat bench, meat saw, butchering ladles, butchering spoons, hanging scales, tripot, saddler bench, old saws, buggy, harnesses, 5 pr. hames for working harness, sleigh bells, cow chains, wooden wheelbarrow, water trough, pitcher pump, ladder jacks, window jacks, jack winge, few ladders, hay forks, grain forks, shaking forks, old license plates (1920-21-23-24-27-47), lots of old iron, some painting equipment.

1948 DODGE 4-Door Sedan (Very Good Condition)
1948 DODGE (as is) and Parts

GE elec. stove, Columbia kitchen range, side board, 3 rope beds, blanket chest, reed baby coach, toy organ (very nice), cane seat wheel chair, organ stool, wooden benches, rugs, 5 rag carpets (5 yds. lg.), reed basket, lard cans, old egg crate, candle mold, old cards, old bible, old door locks, old coal oil lamps, oil stove, 2 coverlets over 100 years old, copper kettle, crocks (1 & 5 gal.), clay crocks, old jugs, lots of dated jars, old dishes, and many items not listed.

Order of Sale: Small items at barn then implements & household items.

Sale by
DAVID F. & FANNIE MILLER

Auctioneer's:
Rufus Geib (665-4136)
Raymond Miller

Food Stand
Not responsible for accidents!

PUBLIC AUCTION
REAL ESTATE, ANTIQUE FURNITURE
SATURDAY, OCT. 21
11:00 A.M.

Located 1½ miles west of East Petersburg on State Road, ¼ mile North of Rt. 283 just off East Petersburg-Landisville exit.

Real Estate consists of a 2 story 3 bedroom dwelling, with full bath and powder room, large kitchen, dining room or den, large living room, hardwood floors throughout, heated by oil hot water heat, 2 car garage attached by breezway. This property is constructed of permastone. Don't miss this opportunity to purchase a home in the country. Close to Kellogg's plant. Real Estate will be offered at 1:00 P.M. 10% down day of sale. Real Estate inspection dates: Sat. Oct. 7, 12 noon to 4 P.M. and Tues. Oct. 10, 4 to 7 P.M., or by appointment, Call 717-626-5943.

Two 3 pc. oak bedroom suites; 3 pc. unusual oak love seat, rocker and chair; cherry slant front desk; 2 pc. cherry corner cupboard, small bowed glass oak china closet, 2 pine blanket chests, walnut commode chair, mahogahy bedroom suite, walnut turned leg table, 2 oak 5 leg ext. tables with boards, sets of pressed back chairs, child's rocker, pressed back rocker, odd rockers, turned leg oak table, oak library table, ball and claw piano stool, knee hole desk, cane chairs, clothe trees, maple double bed, twin beds, double dresser and nite stand, chest of drawers, 2 lid turned leg wood box, cherry dresser, double box spring and mattress, 3 pc. living room suite, sofa bed, Angelus upright piano, large oval beveled wall mirror, Kenmore elec. sewing machine, Frigidaire refrigerator, G.E. 4 burner stove, DeLaval chest freezer, easy spin washer, 3 burner kerosene stove, GE mixer, elec. irons, deep fryer, Hoover port. washer, Maytag port. dryer, Singer sewing machine, utility cabinets, step ladder, copper tea kettle, copper tea pot, Blue Satin table light, glass spice set, Mother's 1 qt. jar, 21" lawn mower, wheel barrow, lawn spreader, silverware service for 12, slide projector, hot plate, pressed glass.

Sale consists of mostly furniture with small amount of small items.

Food on premises.

Sale for
SELENA G. LANDIS

Wilbur H. Hosler, Auctioneer 717-626-5943
Galebach and Hosler, Clerks
David Young, Attorney

Grain reserve figures released

WASHINGTON, D.C. — There were 792,772,282 bushels of feed grain and wheat in the grain reserve as of September 22, according to Ray Fitzgerald, administrator of the Agricultural Stabilization and Conservation Service. As of that date, the reserve held 31,800,085 bushels (692,372 metric tons) of barley, 286,195,552 bushels (7,269,750 MT) of corn, 35,724,549 bushels (518,546 MT) of oats, 42,437,964 bushels (1,077,727 MT) of sorghum (23,764,964 hundredweight), and 396,614,660 bushels (10,793,029 MT) of wheat.

The grain reserve takes wheat and other grains off the market for a period of up to three years, or until market prices reach stated levels.

At the same time Fitzgerald announced the telephone survey results, ASCS released its regular weekly price support loan activity report. The report includes figures on grains in the farmer-owned reserve and other data. The data in the weekly report lags behind the figures reported today by the administrator because of the time taken to mail the data for the weekly report to Kansas City for processing.

More information on the regular weekly report by state and by farm and warehouse storage is available in the north lobby of USDA's Kansas City Commodity office, 2400 West 75th St., Prairie Village, Kan., and the Production Adjustment division in USDA's South building in Washington, D.C.

Think Milk

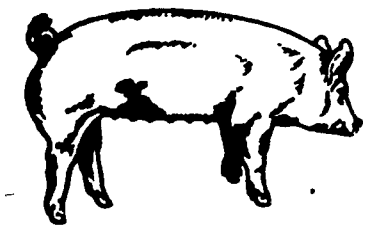
NORTHERN VIRGINIA FEEDER CATTLE SALES
Farmers Livestock Exchange, Inc. Winchester, Virginia
State Sponsored-Graded-Uniform Lots-All Beef Breeds
FEEDER CALF & YEARLING SALE
Friday, October 20, 1978 - 1 P.M.
FEEDER CALF & YEARLING SALE
Friday, November 3, 1978 - 10 A.M.
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 - Winchester, Virginia 22601
Phones: Office 703-662-2946
PTMc. Home 703-837-1254
P.T. McIntire, Sales Manager
(Residence - White Post, Va.)

By Order of Martha P. Hickman, Executrix
Estate of Susan A. Pollock, Deceased.
153± Acres, Chester County, PA.
Both Sides of Route 322 & Route 30 Bypass
Both Sides, Edges Mill Road
Between Downingtown & Coatesville, Immed. West of Interchange, Rt. 30 Bypass & Rt. 322. Convenient to Exton Sq. Mall, Caln & East Brandywine Townships.

ABSOLUTE AUCTION
REGARDLESS OF PRICE.
Clear of Mortgage.
70% FINANCING AVAILABLE
TRACT 1 13 Acres, Zoned R-1 Residential 594' on Rt 322 830' on N/S, Edges Mill Rd Includes Circa 1795 Dwelling (excellent for restoration) 6 Fireplaces, 11 Bedrooms, 2 Baths Barn Tenant House 4 Rooms, Bath TRACT 2 25 acres Zoned C-2 Regional Commercial 1730' on N/S, Rt 30 Bypass 1611' on S/S, Edges Mill Rd TRACT 3 22 Acres Zoned C-2 Regional Commercial 1730' on S/S, Rt 30 Bypass Service Rd TRACT 4 73 Acres Zoned R-1 Residential 1141' on W/S, Rt 322 (Portion in E Brandywine Twp) TRACT 5 6 Acres Zoned R 1 Residential Over 1200' on E/S, Rt 322 thru to old Rt 322 1134' Frontage TRACT 6 13 Acres Zoned R-1 Residential 425' on E/S Rt 322
SALE On Premises: SAT., OCT 21 at 2 P.M.
15% Deposit By Cash or Check At Time of Sale
Louis Traiman AUCTION CO. OF PA.
REQUEST ILLUSTRATED BROCHURE
Real Estate Brokers — AUCTIONEERS
1519 Spruce Street, Philadelphia, Pa 19102 (215) KI 5-4500

SPECIAL FEEDER CATTLE SALES
700 HEAD
SATURDAY, OCTOBER 21
500 HEAD
SATURDAY, NOVEMBER 4
1:00 Sharp
Sales to be held at the Aberdeen Sales Co., Inc., Livestock Auction Market, Located on Rt. 22 in Churchville, Harford Co., Md. Via U.S. Rt. 1--6 mi. east of Bel Air, Md. Via I-95 or U.S. Rt. 40--4 mi. west of Aberdeen Md.
All cattle will be graded, sorted, and sold in lots to suit any and all buyers. Cattle will be consigned locally from Harford, Cecil, Kent, Baltimore, York and Lancaster Counties. Over the years, these sales have offered a fine selection of acclimated claves and yearlings that have been profitable to the buyer. All cattle are sold on out weights. We will accept cattle as early as 24 hrs. prior to sale time.
If you are looking for outstanding cattle to put on feed – or you have young cattle to sell – this is the time and place to do it.
CONSIGNMENTS WELCOME
TRUCKING AVAILABLE
ORDER BUYING
PRIVATE SALES DAILY
Aberdeen Sales Co. Inc.
Livestock Auction Market
Located: Churchville, Md.
Phone: 301-734-7105 Night
734-6050 OFFICE

BRED GILT SALE
SATURDAY, NOVEMBER 4, 1978
1:30 P.M.
Located 8 miles North of Myerstown on Rte. 501 and 1 mile South of Rt. 22 on Rte. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left at Harvey Zimmerman Farm.



40-50 BRED GILTS
Famous 3 way cross York-Hamp-Duroc. Gilts were sired by a purebred Hampshire & bred to purebred Duroc boars. Will start farrowing five days after sale. Pigs were vaccinated for erysipelas, wormed & treated for lice. No outside hogs will be sold at this sale. They are all home raised.
Conditions By:
HENRY H. MARTIN
Ph: 717-933-4279
Auctioneer - Alvin Horning

Sale items can be inspected one hour before sale time.
Inviting Mechanics Electricians Shop Owners Welders
Largest Display of Air Tools Ever Sold At
PUBLIC TOOL AUCTION
Inviting Farmers Plumbers Carpenters Dealers Truckers Contractors Painters
NAME BRANDS INCLUDE
ROCKWELL, SKILL, CHICAGO PNEUMATIC, RODAC, FULLER, CUMMINGS, MILLER, HER BRAND, BROWN, MARFLOW, SHOP MATE, WRIGHT, WEN, McGRAW EDISON, DIAMOND LOY, LUFKIN, INGERSOLL RAND, WATERLOO CHANNEL LOCK, REMINGTON, FALLS.
Location: Hunter's Sale Barn, Inc. Rt. 276 Rising Sun, MD.
SATURDAY, OCTOBER 21
10:30 A.M.
AIR COMPRESSORS — DRILL PRESS — ROLL AROUND TOOL BOXES
Air impact wrenches 3/8 - 1/2 - 3/4 - 1", Circle hand power saws, saber saws, orbital sanders, disk grinders and buffers, electric drills (all sizes), air power chisel, drills & sanders, bench vises (large & small), hydraulic jacks, bench grinders, hand tools (hammer, pliers), open and boxed end wrenches, large assortment of socket sets, carpenters tools, metric socket sets, metric wrenches, framing squares, drop cords, cable power pulls, measurement tapes, hemp rope, Universal socket sets, battery chargers, adjustable wrench, channelock tools, jumper cables, paint brushes, impact sockets - 3/8, torque wrenches, pipe wrenches, fire extinguishers, Allen wrenches, camping items, hacksaws, hacksaw blades, creepers, trouble lights, yard lights, extension cords, plumbing tools, tap & die sets, drill bit sets, tool boxes (all sizes), electrical tape, truck tarps, work gloves, wall clocks, car cleaning kits, sandpaper, air hoses, torch hoses, screwdriver sets, electric impact wrenches.
WE ARE THE LARGEST AUCTION SUPPLY ON WHEELS
CASH - OR APPROVED CHECK WITH PROPER I.D.
Not Responsible for Accidents or Property After Sold.
Not Responsible for changes Due to Strikes and Shipping Schedules.
If Tax Exempt - must show Number.
$50.00 CASH DOOR PRIZE
Use This Flier As Entry Form
Merchandise Guaranteed - By Factory Warranty
Licensed & Bonded Organization
Auctioneer: Norman Hunter - 658-6400.
CLUBS, ORGANIZATIONS, FIRE COMPANYS - RAISE MONEY WITH A BENEFIT SALE.
NO INVESTMENT - CONTACT MEL TAYLOR, PHONE 513-399-4740.

PUBLIC SALE
OF VALUABLE REAL ESTATE & PERSONAL ITEMS
to be held
SATURDAY, OCTOBER 28
At 1:00 P.M.
(Real Estate 2:00 P.M.)
Located 4 miles Northwest of Manheim, West of Rt. 72, along the E-town Rd., Midway between Ruhl's UM Church and Union Square; Rapho Twp., Lanc. Co., Pa.
9 ACRES (more or less)
consisting of 2 acres of Christmas trees, 2 acres under cultivation, and remaining acres in woodland and pasture with stream. Erected thereon is a RANCH-TYPE FRAME HOUSE containing 6 rooms and bath, screened-in porch, full basement with garage, baseboard oil-fired hot-water heat, and closets in all rooms. An 18x26 ft. 2-story garage with a finished room on 2nd floor - heated and insulated. Also, 1 20x20 ft. block building used as a barn.
These buildings are in good repair with new roofs. Ideal country location with privacy.
Persons wishing to view property may do so October 21 & 22 between 1 & 6 P.M. or by calling 665-7613 for an appointment.
Personal Items: GE elec. stove, GE refrigerator, kitchen table w/4 chairs, wood stove (like new), old picture frames, jars, lawn swing, Bolens Husky Ridemaster garden tractor w/cultivator & disk, snow blower, Hahn self-propelled belt-driven blade rotary mower, Giant vac. master self-propelled lawn sweeper, walking spike cultivator, 2 step ladders, 12 ft. ladder, bee hives, 160 - 12 in. linoleum tiles, Goulds water pump & motor, elec. hedge trimmer, sabre saw, ¼ in. elec. drill, 2 power chain saws, pruning saws, pruning shears, long hand shears, steel posts, garden tools, boys bicycle, and many other items.
Sale by
JAY H. & MARY M. SAHM
Rufus Geib (665-4136) Auctioneer
J. David Young, Attorney

COMPLETE DISPERSAL
AGAWAM FARM, ELK LAKE, PA.
SATURDAY, OCTOBER 21
10:00 A.M.
SELLING AT THE FARM: Turn West at Blinker in Dimock off Rt. 29, go to light in Elk Lake, turn Right, 1st farm.
SELLING AT 10:00 A.M.
130 REGISTERED HOLSTEINS 130
84 cows, 44 heifers bred, open & started calves, 2 bulls. A year around herd with 26 fresh July thru September, 23 due Oct. thru Dec., 14 due Jan. thru Feb., balance in all stages. Sires of milking herd include Astronaut (5), Elevation (1), Citation R (2), Arlinda Chief (1), Lassie Leader (3), Seiling Rockman (5), Pawnee Farm Milkman (2), King Kurt (6), Combination (2), Adonis (3). Sires of heifers include Astronaut (3), Arlinda Chief (2), Brigadier (3), King Kurt (2). Many other popular sires represented including many Canadian sired cows. Service sires: Arlinda Chief, Arlinda Rex, Pay Day, Tony, Milkman, Adonis, Artful, and a son of Astronaut.
SELLING AT 1:00 P.M.
54 REGISTERED GUERNSEY 54
40 cows, 13 heifers bred, open & started calves, 1 service bull. A year around herd with 14 fresh, 8 due Oct. thru Dec., 5 due Jan. & Feb., balance in all stages. Sires by Darimost, Flag Raiser, Gourmet, Proud Billy, Fargo, Command, Choice, Glamour, King, etc. Majority bred to herd sire by Statesman. Also 4 grade Jersey heifers selling.
Tests made for immediate interstate shipment. Examined for pregnancy. Catalogs at ring side.
Terms: Cash or good checks - inspection invited - lunch
Owner
ROBERT WARRINER
Phone: 717-278-3468 House
Phone: 717-278-1736 Barn
Sale Managed by
Welch Livestock Market, Inc.
W. Edmeston, N.Y., Howard Mattice, Mgr.
Phones: 607-847-9382 or 315-855-4162.
AUCTIONEERS:
Daivd E. Welch West Edmeston, N.Y. 315-855-4144
Meton Bunnell, Springville, Pa. 717-965-2375
SALE PERSONNEL:
Jack Howard, Sherburne, N.Y. 607-674-9274
Ed Bush, Dimock, Pa. 717-278-2709

Md. milk production trends noted

COLLEGE PARK, Md. - The 1974 Census of Agriculture shows that northern Maryland's Frederick county has slipped a bit since 1969 in the rankings of counties that lead the nation in various production categories related to the dairy industry.

Frederick county edged downward from seventeenth to twentieth in total dollar value of dairy products sold between 1969 and 1974 from farms with annual sales of $2,500 or more.

And Maryland's leading dairy county fell from twenty-fourth to twenty-ninth in total milk cow numbers on all farms during that same five-year period. Similarly, the total acreage of clover, timothy and mixtures of clover and grasses cut for hay also fell-again lowering Frederick county from twenty-fourth to twenty-ninth in the national rankings.

In Maryland, however, Frederick county remains the No. 1 dairy county by a wide margin. In 1976, for example, its dairy farmers produced 29 per cent of the state's milk output-nearly equal to the total of the next two leading counties-Carroll and Washington counties-added together.

And despite rising intrusions by housing developments, total milk production in Frederick county continued to climb each year from 1973 through 1976. A continuous upward trend has been observed in western Maryland's Washington county since 1973.

In the Upper Bay area, Cecil county has shown a similar uptrend. And in southern Maryland's tobacco-growing region, Prince Georges county-surprisingly-has shown a continuing upward or steady trend in milk production since 1973.

PUBLIC SALE

OF VALUABLE 5 ACRE FARMETTE
SATURDAY, OCTOBER 28

2:00 P.M.

Located along Route 23 in the Village of Goodville. 2 miles East of Blue Ball, East Earl Twp., Lancaster Co., Pa.

A certain tract of land consisting of

5 Acres (more or less)

in High State of Cultivation. Zoned Residential.

Erected thereon a:

Large 2½ Story Double Stone Dwelling

Built in 1816

SIDE NO. 1. First Floor: Large kitchen with built-in cabinets and original corner cupboard. Dining room with space heater. Living room with fireplace. Laundry with closet. SECOND FLOOR: 4 bedrooms - three with closets - one with fireplace. Full bath with closet.

SIDE NO. 2. First floor: Kitchen, pantry. Dining room with in-laid linoleum. Living room with wall-to-wall carpet. Laundry with washer and dryer hookup. Hallway with open stairway. SECOND FLOOR: 2 bedrooms with closets. Full bath with closet. Part basement.

Both sides have porches and attic storage. Each side has separate wiring and electric heat in kitchen, laundry and bath. Cistern and never failing well with pressure system. Large lawn and garden. Asparagus patch. Fruit, nut and shade trees.

Stone and Frame Bank Barn

with corn and tobacco shed attached. Designed for steers and horses. 10' x 50' Staye Block Silo.

21' x 36' Two Story Cement Block Chicken House

with egg cellar. 3 car frame garage. Patio with roof.

This property has a beautiful scenic country view.

TERMS: 10% down day of sale. Settlement December 15, 1978.

OPEN HOUSE: Saturdays, October 14 and 21, 10 A.M. to 4 P.M. or by appointment.

Sale by

LeMAR & DORA HORST

215-445-5107

Atty.: Thomas Wentz, Sr.

Aucts.: Nevin Z. Martin & Lewis B. Groff

Not Responsible For Accidents

NARROWS FEEDER CATTLE ASSOC.

1978 FALL SALES SCHEDULE

Tuesday October 17

Hereford & Char-Cross Calves 800 Head

Tuesday October 24

3rd Yearling Steer Sale 1200 Head

Tuesday October 31

4th Yearling Steer Sale 1200 Head

Tuesday November 14

Stock Cow Sale 350 Head

TEL-AUCTION AVAILABLE

ALL SALES START AT 7:30 P.M.

ALL CATTLE WEIGHED IN AND SOLD SAME DAY

Sales to be held at

NARROWS LIVESTOCK MARKET

Narrows, Virginia

Phone (703) 726-2152 or (703) 726-7230

REGULAR SALE EVERY SATURDAY

PUBLIC AUCTION

70.95 ACRE LANCASTER COUNTY DAIRY AND TOBACCO FARM LIMESTONE SOIL
SATURDAY, OCTOBER 21

AT 2:00 P.M.

LOCATION: Take Route 322 West from Ephrata to Clay, in Clay turn left onto Clay road, travel ½ mile, where Clay Road turns left follow Main Road toward Brunnerville, first farm on left after Hammercreek Church. Elizabeth Township, Lancaster County, Penna.

70.95 ACRE FARM

some of Lancaster County's finest and levelest Limestone soil, lots of mature shade. Fruit trees.

2½ STORY BRICK DWELLING

containing on first floor: large eat-in kitchen with very nice built-in cabinets, formal dining room, large living room with wall-to-wall carpet and open stairway, family room, laundry sunporch combination, half bath. Second floor contains 5 bedrooms and full bath, balcony. Attic storage, basement. Losch coal fired hot water heat.

SUMMER HOUSE WITH BAKE OVEN

LARGE FRAME BANK BARN

with 17 stanchions and 2 concreted stables; 2 storage mows and 2 drive floors; concrete barn yard. MILK HOUSE WITH BULK TANK. LARGE FRAME TOBACCO SHED attached to barn with dampening cellar and stripping room. EQUIPMENT SHED and CORN BARN COMBINATION, 2 STORY CHICKEN HOUSE with heifer pens on first floor. 3 car frame garage, 2 brooder houses. 1200 bu. corn crib, macadam drive. CONDITION OF BUILDINGS "EXCELLENT".

HAMMERCREEK RUNS THROUGH PASTURE LAND. Cistern and well each with own pressure system, 300 gallon underground fuel tank, center pole with double throw switch.

AUCTION TIME 2:00 P.M.

Auction by

HAROLD B. & WANDA H. HESS

1650 Brunnerville Road, Lititz, Penna.,

717-626-5940

JOHN GIBBEL, ATTORNEY

AUCTION CONDUCTED BY:

John E. and Paul E. Martin, Auctioneers

717-733-3511 — 717-733-3305 EPHRATA, PA.

NOTE: Do not miss this fine "Homestead" type farm. Open House, Saturday, October 7 and Saturday, October 14, 1978. From 12:00 noon to 4:00 p.m. or by appointment. Inspection of balance of farm anytime.

PUBLIC AUCTION

FARM EQUIPMENT & DAIRY HERD
THURSDAY, OCTOBER 19, 1978

AT 11:00 A.M.

In Roedersville along Rd. between Cressona & Pine Grove or take Rt. 443 west off Rt. 183 to Deturksville then north to farm.

FARM EQUIPMENT

Farmall 656 diesel tractor, wide front, fast hitch; MF 65 diesel tractor, 3 pt. high clearance; Int. 540 4 btm. semi-mtd. trip plow; JD 11½' transport disc; 1 roll cultipacker; JD 494 4 row planter w/herb.; MF #61 rear mtd. 1 row corn husker; gravity flow wagon; Ontario 14 single disc. drill on rubber; Hesston PT 10 9' haybine; 4 bar side rake; JD 24T baler w/#2 ejector w/hyd; (2) 8'x16' bale wagons, 6 & 8 ton wide track chassis; Farmec 30' bale grain elec.; FOX 546 forage harvestor w/#122 2 row 36" corn head & windrow pickup; JD 10 6' flail chopper; (2) Cobey 4000 chuck wagons; Bunk forage feeding wagon; Badger PTO hopper type silage blower; Starline tank spreader; Sauder loader w/snow bucker; Lincoln 225 amp elec. welder.

DAIRY HEAD

38 milking Holstein cows under DHIA testing, rolling herd average 13,096 lbs. w/3.9 test. Several cows from 16-20,000 lbs. Several fresh or close fresh to sale. Also 28 Heifers inc. 8 bred. Note: This is a young herd showing a lot of dairy type & quality. Health cert. & preg. check. Also 3 Surge elec. pulsation units & 4 Surge bucket milker units; plus many items not listed.

Sale order: 11-small items, 11:30-lg. equip., 1 PM-Dairy herd.

Terms: Cash or check, sale day.

Refreshments served.

Sale ordered by:

REUBEN S. SHIRK

RALPH W. ZETTLEMOYER AUCTION CO.

R.D. 1, Breinigsville, PA.

Tele: (215) 285-4616

PUBLIC AUCTION

FARM EQUIP., HOUSEHOLD GOODS, HAY, STRAW, EAR CORN, BROOD SOWS
FRIDAY, OCTOBER 27

At 11 A.M.

Just north of Bowers, Berks Co. PA (cross RR tracks, take dirt lane at cross roads)

Oliver 88 gas tractor, wide front, live PTO; N.I. 504 loader w/hyd. dump & snow bucket; JD F130 3 pt. 3 btm 16" trip plow; MF 3 btm 3 pt. 14" plow; JD 10' roller harrow; 7' offset disc; 2 MC 8' discs; JD 3 sec. harrow; MF 3 pt. mower; Int. fasthitch mower; Int. trlr type mower; 4 bar tedding siderake; NH Super 69 hayliner baler w/PTO thrower; 2 bale thrower wagons; Smoker 24' bale elev.; Lavelle drag elev.; NH 611 forage harvester w/1 row corn head; Gehl 3 beater chuck wagon w/roof; AC silage blower, belt type w/9" pipe; MC 4 row corn planter; NI 7 1 row corn husker; JD 43 PTO corn sheller; Gehl 65mx PTO grinder-mixer; Gehl 55 port. PTO manure spreader; 5 ton tandem axle PTO fert. spreader; 3 pt. 2 row cult; 3 pt. rear blade; 1 horse open buggy; carriage harness; 150' walnut 12" board lumber; walnut & ash logs; Snapper roto-tiller; 100' x 5/8" nylon rope; Alu. cattle gates; cattle oiler; 4 rolls new barbed wire; (2) 24" exhaust fans; 12 brood sows (York - Hamp - Duroc cross) several farrowing by sale; Smidley 16 hole hog self feeder; Smidley hog shelter 8' x 16'; hog troughs & waterers; Jersey family cow, fresh 11/14; work bench w/vise; like new 25' endless belt; scrap metals; tobacco bale box; tobacco shears & spears; 5000 tobacco lathe; 20 Acres standing field corn; 550 bales straw; 1100 bales 1st & 2nd cutting mixed hay; 350 bu. oats; Warm Morning wood heater w/blower, used 3 yrs.; Warm Morning coal heatrola; Frig. elec. range; recliner chair; 3 gal elec. butter churn; beds; dbl stainless steel sink, Encyclopedia set, plus many other items not mentioned.

Terms: Cash or check sale day Refreshments served

Sale ordered by

ADAM & ESTHER NOLT

Sale conducted by

Ralph W. Zettlemoyer Auction Co.

R.D. 1 Breinigsville, PA

Tele: (215) 285-4616

AUCTION

USED MACHINERY INVENTORY REDUCTION
SATURDAY, OCTOBER 21

10:00 A.M.

2 mi. S. of Shillington & ½ mi. off Rt. 222, on Wheatfield Rd., Spring Twp., Berks Co.

IHC 100 Hydro tractor w/cab & spring reset plow; IHC Model 3500 tractor loader backhoe w/ROP's; Farmall M tractor w/mounted New Idea corn picker; John Deere 70 diesel tractor; 580 B Case tractor w/cab & ext. boom; JD 350 crawler w/loader & backhoe; JD MTA tractor w/cult ; JD 140 L & G tractor w/front end loader; IHC 656 Hydro tractor; IHC 706 F tractor; Farmall F-20 tractor; Farmall F-14 tractor w/cult. & plow; 2 Farmall Cub tractors, 1 w/loader; JD #90 elec. tractor; NEW #56 IHC CORN PLANTER; 1974 Ford Van truck 300 Econoline; IHC truck w/Meyers snow plow; 1972 Olds Toronado 24,000 mi.; IHC 46 baler w/thrower; New Holland Model 33 crop chopper; 10 hole Van Brunt grain drill; IHC 300 utility loader; fast hitch 3 bot. plow; 3 pt. hitch Woods rotary mower; hyd. Triumph mower for 3400 Ford; IHC Universal 6 ft. sickle bar mower; Sauder loader; Farmall Cub loader; snow blower for Bolens tractor; snow blower for Ford garden tractor; cab for Bolens tractor; 4 Van trucks for parts (Chevys & Fords); & many Int. tractor & implement parts. ALL PARTS 10% OFF DAY OF SALE

Misc. Items: 3000 board feet of DRIED WALNUT LUMBER, 3 ant. horse drawn plows, horse drawn ice saw, wooden tongues, single & double trees, ice tongs IHC cultivators, cast iron plow shares, coulters, steam cleaner, corn planter parts, oil pumps, & many other items.

Be sure to attend this sale, there are bound to be bargains! Everything sold to highest bidder.

By order of

MANOR EQUIPMENT CO.

Clay C. Hess & Richard Moyer, Aucts.

215-489-7127 or 215-948-8050

Public Sales Register

OCTOBER

SAT OCT 14 - 10 A M Public Sale of Farm Machinery, Antiques and Household Goods located off Rt 272 Turn East past Tanglewood Golf Course, turn right on Center Road, first crossroads on Centre and Conowingo Roads off Rt 222 at cemetery in Quarryville, turn West on Scotland Road 1st road left in Conowingo, 2nd crossroads Sale by Mrs Edward Miller, Lloyd H Kreider and Randal V Kline, Auctioneers

SAT OCT 14 - 10 30 A M Public Sale of 65 Acre Farm and Personal Property Located at R D 1, Spring City, along the Bridge St Extension, ½ mi North of Rt 23, near Sunny Slope Dairy, East Vincent Twp, Chester Co, Pa Terms by Irvin G & Gladys Kolb Auctioneers Alvin & Elton Horning

SAT OCT 14 - 9 30 A M Public Sale of Valuable Real Estate, Household Goods, Antiques and Shoes, Business property located in the Boro of New Holland at 107 S Railroad Ave, New Holland, Pa 2½ story frame dwelling Terms by Martin Hoffman Robert E Martin and Frank L Steller, Auctioneers

SAT OCT 14 - 1 P M Feeder Calf Sale at Belknap Auction, Dayton, PA For Info contact Cattlemen s Assoc, RD 1, Pennsylvania Furnace, PA 16865

SAT OCT 14 7 P M Feeder Calf Sale at Mercer 4-H Park, Mercer PA For Info Contact PA Cattlemen's Assoc, RD 1, Pennsylvania Furnace, PA 16865

SAT OCT. 14 - 10 A M New Holland Sales Stables Annual Fall Special Heifer Sale, Held at New Holland Sales Stables, New Holland, PA Norman Kolb and Abe Diffenbach Managers

SAT OCT 14 - 9 A M Public Sale of Real Estate, Fine Antiques, Household Goods, Old Toys, Farm Equipment, Tools & Two Autos Located along Walnut Hill Road, RD1 Millersville, Manor Twp Lanc Co, Pa (about 5 miles West of Millersville on Walnut Hill Road or 2 blocks East of Safe Harbor Road, Sale by Clayton M Doerstler Estate Howard Shaub, Auctioneer

SAT OCT 14 - 9.30 A M Public Sale of Valuable Real Estate, Antiques, Glassware, Furniture and Household Items Sale held on the premises 529 State Drive, Lebanon, PA Conditions by Ernest Shartle, Executor Auctioneers Nelson L Ebersole & Ira Shoop

SAT OCT 14 - 9 A M Public Sale of Real Estate, Household Goods, Grandfather Clock, Antiques, Car, Coins & Tools Located along Mohler Church Rd, 1 mile North of Ephrata, Ephrata Twp, Lanc Co, Pa From Ephrata take Rt 272 North, turn right onto Schoeneck Rd, then left on Mohler Church Rd Sale second property on left Watch for yellow sale signs. Sale for Rebecca Z. Gehman Est Auctioneers Nevin Z. Martin & Lewis B Groff

SAT OCT 14 - 1 30 P M Public Sale of 41 Campsites Located on Route 25, ½ mile West of I-81, Exit 34 Sale by Camp-A-While, Inc Lee D Dockey, Auctioneer

SAT OCT 14 - 10 A M Public Auction of Farm Equipment, Household Goods, & Livestock. Located at 361 Mt. Sidney Rd in the village of Witmer, East Lampeter Twp., Lanc. Co., Pa. Sale by Emanuel G. & Mable L. Marner. Alvin L. Miller Auctioneer.

SAT. OCT. 14 - 9 A.M. Large Public Auction of Farming and Nursery Equipment and Supplies, Carpenter and Shop Tools, Car and Antiques of the Victor Keener Estate Located at 4349 Norrisville Rd., White Hall, MD, near Troyer's Appliance Store Bessie M. Keener Adm. Robert L Sechrist, Auctioneer.

SAT OCT 14 - 1 P.M Absolute Auction of 186 Acres of Outstanding Montgomery County Ground. Directions - Rt. 422 to Limerick South on Lewis Road, approximately 2 miles to Country Club Rd., left ½ mile to site (across from Springford Country Club), Limerick Twp., Montgomery Co, PA. Terms by: Gottshall's. R.H. Thompson, Auctioneer

SAT OCT. 14 - 10 A.M. Fall Farm Equipment Auction. To be held at Hunter's Sale Barn, Inc, Rt. 276, Rising Sun, MD 21911. Consignments Accepted Now! Auctioneer - Norman C. Hunter.

SPECIAL

CATTLE & CALF SALES
POCAHONTAS PRODUCERS

Stockyards
Marlinton, West Virginia 24954

Calf Sale-Angus, Charolais Cross & Black/White Face - 1,000 Head

FRIDAY, OCT. 20, 1978 - 1:30 P.M.

Calf Sale - All Beef Breeds - 1,000 Head

FRIDAY, NOV. 3, 1978 - 7:30 P.M.

ALL SALES STATE GRADED & SPONSORED BY THE WEST VIRGINIA CATTLEMEN ASSOC.

Tel-O-Auction hookup available at all sales

For Sale Information
304-799-4852

MARYLAND

FALL PRODUCTION SALE

At the Fairgrounds - Frederick, Md.

WEDNESDAY EVE., OCT. 18

7:00 P.M.

50 HEAD OF HOLSTEINS
ALL COWS AND BRED HEIFERS
45 Registered - 5 Identified Grades
Selected by John Morris from herds all over the State.
Astronauts - Elevations - Jet Streams
and others by some of the breed's best sires

THE COWS

Nearly all fresh or springing A number of VG cows with records to over 800F. Plenty of ready milk. Young cows with good udders, lots of dairyness and good pedigrees. The I.D. grades have records to 21,930M and 838F.

THE BRED AND FRESH HEIFERS

A sensational group from dams with records to over 20,000M and many over 700F.

Dont miss this sale for quality Holsteins and plenty of base milk!

Sale sponsored by
MARYLAND HOLSTEIN ASSOCIATION

Sale Managers & Auctioneers:
REMSBURG'S SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

PUBLIC SALE

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS AND SOME OLD COINS

Of the Jennie A. Gable Estate
of R.D. 3, York, Pa.

Located approx. 1½ miles east of Rt. 83 at the East Prospect St. Exit, off Rt. 124 turning at the first driveway past St. John's Lutheran Church & School entrance. Watch for signs.

SATURDAY, NOVEMBER 4, 1978

AT 10:00 A.M.

1:00 P.M. REAL ESTATE 1:00 P.M.

Lg. lot containing ¾ of an acre, improved with a lg. stone faced brick & frame rancher with an attractive lg. sun porch, modern kitchen, dining & living rooms with w/w carpet, den or TV room, full tile bathroom & 2 lg. bedrooms w/closets.

The one car garage is in the basement which also has a lg. family w/brick fireplace and ground level entrance, laundry room w/oil fired hot water heating system & ground cellar. Other improvements are a macadam driveway & parking area, several nice lg. shade trees & lots of attractive flowers & shrubbery. For inspection by appt. please call 755-6679 evenings or open on Saturdays prior to date of sale. Terms: 10% down day of sale w/balance to be paid in 30 days.

ANTIQUES

Lg. square oak ext. table; set of 8 oak st. bk. chairs; lg. oak matching rocker; 2 pc. oak kitchen cabinet; oak buffet; lg. wardrobe; w/drawers in bottom; oak cane seat chairs; sm. oak coat rack w/beveled glass mirror; Boston rocker; oak comb case w/mirror; ball & claw piano stool; wooden masher & butter paddle; book case; cuckoo clock; 12 place setting of fine china; lamp stands; flower stands; round Duncan Phyfe lamp table w/drawer; old Zenith cabinet model radio, works good; Japanese umbrella holder, etc.

Coins: Silver dollars & half dollars; V-nickels; lg. cents; several Indian Head pennies.

FINE MODERN HOUSEHOLD GOODS

RCA Whirlpool no-frost double refrigerator, used 1 yr.; RCA Whirlpool upright freezer; lg. Int. chest freezer, old but works good; RCA Whirlpool auto washer & dryer; Electrolux sweeper; Filter Queen cannister sweeper; Zenith portable TV; Philco air conditioner; Bell & Howell 16mm movie projector; Aire-Quipt slide projector & screen; adding machine; RCA portable stereo-record player; 20" fan on stand; 2 electric heaters; 3 light pole lamp; Kenmore electric sewing machine; lg. 2 pc. living room suite; like new in beautiful design w/dark pine trim; platform rockers; swivel rockers; end tables; coffee tables; 2-3 pc. maple family room suites; barrel back side chair; lg. hard rock maple drop leaf dining room table w/6 chairs & matching buffet; 5 pc. maple dinette suite; ornate maple nick-nack shelf; 5 pc. & 7 pc. bedroom suite; cedar chest; 2 sets twin beds; rollaway bed; metal folding table; fireplace logs; sewing cabinet; lamps; lot of books, Nat. Geographics; hand & garden tools; Int. Cadet 75 riding lawn mower; 4 ft. step ladder; wood & alum. ext. ladder; kerosene stove; sm. wood stove; & many other items.

Terms: Cash or approved check

JAMES L. GABLE
MARGARET HERTZLER,
Executors

Robert L. Sechrist, auctioneer
Ph: 382-4379
Anderson & Warner, clerks
Paul E. Stine, attorney

Not responsible for accidents.
Refreshment rights reserved.

PUBLIC SALE

OF REAL ESTATE
SATURDAY, OCT. 21

2 P.M.

Located South of New Holland, East Earl Twp. Take Brimmer Ave. and New Holland off of Rte. 23 to Hill Road. Turn left to Wallace Rd. and sale.

REAL ESTATE

Ten acre tract of level woodland. Approx. 500'x1000' 10.205 Acres. 1600' South of Wallace Rd. Deed Recorded Lot. April 3, 1945 - Deed Book Volume O - 49 - 472. Inspection anytime or call Horning Farm Agency, Inc. 215-286-5183. 10% dn. day of sale. Settlement within 30 days.

Terms By
EDWIN H. MARTIN ESTATE
Kenneth Howard Attorney
Executors: Henry H. Martin,
Edwin H. Martin
Melvin H. Martin
Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

VALUABLE REAL ESTATE
COINS, LARGE EARLY COLLECTION OF JIM BEAM BOTTLES, HOUSEHOLD, ANTIQUES, CAR TOOLS
SATURDAY, OCTOBER 21

9:00 A.M.

Due to undersigned quitting housekeeping, will offer at Public Sale on the premises, located at 37 Lumber St. Littlestown, Adams Co., Pa. the following Real Estate and personal property.

COINS 9:00 A.M. SHARP

Collection of silver dollars, silver halves, Indian Head pennies, all in condition, mint sets, 20 Century mint sets. New 1-5-10 large bills.

HOUSEHOLD & ANTIQUES 9:00 A.M.

GE 13 cu. ft., two door refrigerator w/freezer at top used 10 mo., magic chef 36" gas range w/glass in oven door about new, R.C.A. Console 23" color TV, apt. size dryer same as new, 7 pc. breakfast set, sofa bed, Canterburg grand mother clock elec., marble top stand, maple dry sink, 2 pc. bedroom suite, walnut bed, 2 mattresses, box spring, stands, step end tables, 4 qt. ice cream freezer new, GE comb. tape recorder and 60 RCA stereo 8 track, swivel chair, record player w/two speakers, floor fan, 4 pc. rot iron set, two pellet guns, 100's sets of nice salt & pepper shakers, 100's of very fine Jim Beam collector bottles, Ford car, Olds car, rare hen & rooster cardinal, conventional, civil war, sentinel 1976 set very fine, collection china and glass hand bells, Cranberry glass, Rodgers and silver flatware, orange carnival decanter set, 13 slate's pewter spoons, cookware, dishes, bedding, 4 plank bottom chairs, 4 cane seat chairs, oak wash stand, 2 oak dressers, dinner bell w/bracket, 3 wash bowl and pitcher sets, 2 blue and white soft paste, 2 trunks, 2 iron kettles, iron cook pot, 2 pitcher pumps, bracket lamp w/reflector, oak wall telephone, small egg stove, buggy robe, 4 brass candle holders, picture frames, flat irons, meat cleaver, Hench & Dromgold, York, Pa. corn sheller, 11-85 lb. milk cans, wood wheel barrows, lard press, stone jugs, horse collar & harness 1-2 horse trees, Japanese rifle, Lawn Boy rotary lawn mower.

CAR

1972 Lincoln Continental 2 door sedan in show room condition, low mileage.

LUNCH AT SALE
NOT RESPONSIBLE FOR ACCIDENTS
TERMS: Personal Property Cash or Travelers Check

Owner
HOMER J. YINGLING
37 Lumber Street
Littlestown, Pa.
Clair R. Slaybaugh, Auctioneer
Phone 677-7479

Public Sales Register

SAT. OCT. 14 - 10 A.M. Public Auction of Complete Stock of CB Radios, Monitors, Rotors, antennas and other CB Related Equipment. Located in Skippack Twp., Montgomery Co., PA. Midway between Schwenksville and Skippack follow Rt. 73 on to Hudnut Rd. Watch for Sale signs. Sale by Estate of Dick Williams. Nelson C. Weidenbaugh, Auctioneer.

SAT. OCT. 14 - 11 A.M. Clear Meadow Farm Milking Herd and Bred Heifer Dispersal. To be held on the farm located in Harford County, Maryland on Maryland Route 23 one mile West of Route 146 and 152. Eight miles South of the Pennsylvania line and only 8 miles East of Interstate 83 for easy access. Harold E. Smith, Owner. Remsburg Sale Service, Auctioneers and Managers.

SAT. OCT. 14 - 11 A.M. Advance Notice - Cattle and Real Estate. C. Kent Chapman & Sons, Whitney Point, NY. Jack Woods Livestock & Auction Service

SAT. OCT. 14 - 9 A.M. Public Sale of 19 Acre Run Down Farm with 750 ft. Road Frontage Sewered. Located ½ mile on Lincoln Rd. off Rt. 422, East of Reading between Reiffton and Baumstown, ¼ mile East of Zeswitz. The Estate of Ida M. K. Slegel & Harry W. Slegel, Deceased. Auctioneer C. L. Butter Zimmerman.

SAT. OCT. 14 - 10 A.M. Public Sale of Construction Equipment, Trucks and Trailers and Real Estate. Sale for Milford A. Wales, Fawn Grove, PA. Vilsmeier Auction Co., Inc

SAT. OCT 14 - 9 A.M Public Auction of Valuable Antique Tools, Antiques and Personal Propety. Sale will be held in the Hellam Fire Co. Social Hall, 163 East Market St., Hellam (York Co.), Pa. Take Rt. 30 Bypass to Hellam Exit, then East on Rt 462 to Fire Hall Frederick Toomey, Auctioneer.

SAT. OCT. 14 - 10:30 A.M. Public Auction of Antiques Location: Leonard Ames residence (Len's Camper Sales) West Rt. 15 Canada Rd, Covington, PA. Auctioneer - Tom Young.

SAT. OCT 14 - 10:30 A.M. Farm Machinery and Tractor Auction. Held at Norm Shores Tractor Sales, R5, Towanda, PA. From Rt. 6 between Towanda and Wysox, take Lanning Creek Rd Watch for arrows to the farm. Mr. & Mrs. Norman R. Shores, Owners Sale Managers and Auctioneers Howard W. Visscher and Ed Goodrich Jr

SAT OCT 14 - 10 A.M Public Sale of 80 Years Accumulation of Antiques, Household Goods, Etc at 19 N Washington St, Muncy, PA. For the Estate of Howard Dimm Auctioneers - Max Fraley & Son

SAT OCT 14 - 10 A.M Public Sale of 40 Acres Wooded Land, Trains & Personal Propety Located at 5100 Forest Avenue, Temple, Muhlenberg Twp, Berks Co, Pa At the light at the Temple Hotel travel North on Mt Laurel Rd to Forest Avenue Watch for sale signs Sale by order of Emily S Snyder Auct - Dennis F Wagner

MON OCT 16 - 7:30 VA Assoc Angus and Cross Calves Tri State Livestock Market, Abingdon, VA

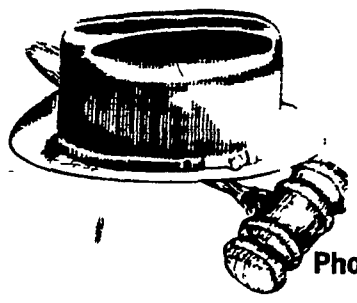
MON OCT 16 - 9:30 A.M Consignment Sale by Wenger's Farm Machinery Inc, S Race St, Myerstown, Pa Consignors Welcome.

TUES. OCT 17 - 7:30 P.M Narrows Feeder Cattle Association Hereford & Char-Cross Calves, 800 head Located Narrows Livestock Market, Narrows, VA

TUES. OCT. 17 - 12:30 P.M W.W. Patterson Inc Complete Dispersal of Milking Herd & Springs Heifers Located 5 miles Southwest of Auburn, NY on Townline Road, use Rt. 81 to the NY State Thruway Use Exit 40 at Weedsport take Rt 34 South to Auburn, turn right on Rts. 5 & 20 to Rt 326 Turn on Townline Rd. off Rt. 326 Watch for arrows. Sales manager - Sennett Sales, Auctioneer - Wm. Kent

TUES. OCT 17 - 6 P.M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lanc Co, Pa John J Rutt, Auctioneer

WED OCT 18 - 9:30 A.M Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H. Good, located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers



HAT & GAVEL AUCTION CO.

Phone (717) 626-0254

Rte. 501 One Mile North of Lititz, Pennsylvania.

PUBLIC AUCTION

to be held at our Auction Gallery

THURSDAY EVENING, OCTOBER 19, 1978

5:30 P.M.

FURNITURE, COLLECTIBLES

2 Pc. walnut corner cupboard; swivel wall table, mahogany end tables, 2 single rope beds, small wood stove, Zenith floor model radio, cedar chest, oak dresser, medal wardrobe, modern hutch; kitchen cabinets; double bed; miniature dove tailed wooden boxes; blue Agate coffee pot; iron banks; glass canister set; plus lots more.

For More Information Write or Phone:

Wilbur Hosler, Auctioneer (717) 626-0254
Harold K. Galebach, Partner
RD 2, Newport Rd., Lititz, Pa. 17543.

Receiving Hours: Monday, Noon to 9 P.M.
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

MEMO

HAY, STRAW & EAR CORN SALE

EVERY MONDAY
AT 11 A.M.
EVERY WEDNESDAY
12:00 NOON
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H. Kreider, Auct.

PUBLIC SALE

OF FEED MILL, TRUCKS & PERSONAL PROPERTY

SATURDAY, NOV. 11

At 10 A.M.

Located between Strausstown & Bernville along Rte. 183. Upper Tulpehocken Twp., Berks Co., Pa.

REAL ESTATE

Consists of Feed Mill on 5 acres of land. All brick & stone construction. 3 story structure w/basement.

1st Floor: Pellet mill, 2 vertical 2 ton mixers, molasses blender, 2 automatic bagging scales, 12 ingredient bins (240 ton capacity), 2 platform scales, 2 portable platform scales, large warehouse area, office space inc. all equip., corn cutter & grader. First floor has 6500 sq. ft. with office space of 500 sq. ft.

2nd & 3rd floors have mostly storage space.

Basement: 75 H.P. Hammermill, 2 molasses pumps, 50 ton concrete molasses tank, 5000 gal. fat tank, Cleaver Brooks Package boiler, 250 H.P. Buckeye Generator, - 165 K.W., oats crimper, also 2 garages in basement. Total sq. ft. 17,400. Hume corn dryer, brand new Winslow 60' scale (60 ton capacity), 1967 - 8 ton Int. bulk truck, Sprout Waldron body & blower. All w/feed mill.

Inspection anytime by appointment. 10% dn. day of sale, settlement by Dec. 29, 1978. Call: HORNING FARM AGENCY, INC. 215-286-5183

Real Estate Sold at 11 A.M.

Terms By

GEORGE M. ANTHONY & SONS, INC.
Attorney Raymond C. Schlegel
Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

SIMMENTAL CLUB CALF SALE

SATURDAY, OCTOBER 28, 1978

8:00 P.M. EDST

GREENE COUNTY FAIRGROUNDS WAYNESBURG, PA. INTERSECTION OF I-79 and ROUTE 21

60 CHOICE PERCENTAGE SPRING STEER CALVES

SCREENED AND PRECONDITIONED

SPONSORED BY:
PENNA. SIMMENTAL ASSOCIATION
AUCTIONEER: GLENN ARNOLD
SALES MANAGER:
BILL LeGRAND
ROLLING RIDGE FARMS
BOX 157 - R.D. #1, KARNS CITY, PA
(412) 894-2463

NEW TOOLS AT PUBLIC AUCTION

MONDAY, OCTOBER 23, 1978

7:00 P.M.
West Hanover Twp. Fire House
Rt. 39, 2 miles west of The Truck Stops, back of Houck's Store.

■TOOLS■TOOLS■TOOLS■TOOLS■
ALL MERCHANDISE FULLY GUARANTEED AND MAY BE INSPECTED ONE HOUR BEFORE SALE

Duway Distributors

Groton, N.Y. Phone: 607-898-3300
Tool Distributors Since 1961
Listed in Dunn & Bradstreet

TOOLS FOR EVERYONE

Home Owners, Carpenters, Mechanics Plumbers, Contractors, Farmers, Truckers, Shop Owners, Electricians, Housewives.

TERMS: Cash or check with I.D. Not liable for changes caused by shipping schedules or strikes.

AUCTIONEER:
RALPH WENRICH - 944-6260
DICK McNEAL - 545-5911

NAME BRANDS GUARANTEED QUALITY!!!

- ★ Table Saws
- ★ Air Tools (All types)
- ★ Elect. Tools (All types)
- ★ Jacks (All types)
- ★ Chain Saws
- ★ Fire Extinguish.
- ★ Firewood Tools
- ★ Shears (All)
- ★ Taps-Dies & Bits
- ★ Hacksaws & Blades
- ★ Extension Cords
- ★ Sanders & Sandpaper
- ★ Wrench and Socket Sets
- ★ Bench Vises
- ★ Air Compressors
- ★ Screw Drivers
- ★ Air Hose
- ★ Tapes
- ★ Garden Hose
- ★ Hand Tools
- ★ Farm Tools
- ★ Drill Presses
- ★ Bench Grinders
- ★ Yard Tools
- ★ Tool Boxes
- ★ Kitchen Utensils

HUNDREDS OF ITEMS NOT LISTED HERE

CUT & SAVE

CUT & SAVE

REFRESHMENTS

Public Sales Register

WED OCT. 18 - 7:30 P M 4 Calf Sale of 1500 Hereford and Char-X at Dublin Feeder Cattle Association at Exit 32, off Interstate 81, Dublin, Virginia

WED OCT 18 - 6 30 P M. Public Tool Auction, Name Brands Location - Sacramento Fire Company, 10 miles West of Hegins Exit 34 on I-81 along Rt 25 Sponsored by Sacramento Fire Company Auctioneer - Roy Stanton

WED OCT 18 - Public Sale of Simmental Cows, Ford Pickup, Buick Convertible and Household Goods Located RD 1, Peach Bottom, Lancaster Co , PA Take Rt 222 about 3 miles South of Wakefield or 1 mile North of MD line Sale by William H Jack Jr. Auctioneers Howard Shaub and Roy C Probst

WED EVE OCT 18 - 7 P M Maryland Fall Production Sale to be held at Fairgrounds, Frederick, MD Sale sponsored by Maryland Holstein Association Sale Managers & Auctioneers - Remsburg's Sale Service

WED OCT 18 - 11 A M Auction Sale of Restaurant & Fast Food Equipment for Mack-Craft Kitchen Equipment Mfg Co on Rt 322, between Geet's Diner & John & Doug's Liquor Store at 25 Sicklerville Ave., Williamstown, NJ. By order of J Maccarelli, Proprietor Auctioneers Sickler & Scott

THURS OCT. 19 - 11 A M. Public Auction of Farm Equipment & Dairy Herd To be held in Roedersville along Rd between Cressona & Pine Grove or take Rt 443 West off Rt. 183 to Deturksville then North to farm Sale ordered by Reuben S. Shirk Ralph W Zettlemoyer Auction Co

WED OCT. 19 - 7 P M Marshall Feeder Cattle Assn Fall Feeder Calf & Yearling Sale. Located at Fauquier Livestock Exchange, Inc Marshall, VA. John G. Heyl, Mgr

THURS OCT 19 - 7:30 P M. Melvin Kolb, Inc Monthly Holstein Sale. Located at the Maryland Farm ½ mi Northwest of Woodsboro, on Rt 550, Frederick Co. Mel Kolb Sale Mgr Robert Mullendore Auctioneer.

THURS. OCT 19 - 10 A M Public Sale of Power Hand & Garden Tools, Misc. Hardware. Located at 605 East Orange St., Lancaster, Pa. Sale by Mr. & Mrs. Eugene H. Henry. Howard Shaub & Roy C. Probst Auctioneers.

THURS. OCT. 19 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co., located one mile North of Lititz along Rt. 501. Auctioneer Wilbur H. Hosler.

DAIRY HERD DISPERSAL
FRIDAY EVE., OCT 20

7:30 P.M.

Selling at the Art Kling sale barn, located on Rt. 74, 12 miles north of Carlisle, 3 miles N.E. of Landisburg, Perry Co., Pa.:

60 - HEAD - 60
REGISTERED & GRADE HOLSTEINS

Selling the complete Milking Herd of Cloyd C. Lilley, Port Royal, Pa.

Consisting of 30 Head Cattle:

5 - First Calf Heifers fresh in Sept.; 10 - Head Fresh Since July; Balance in all stages of Lactation.; 1 - P.B. Guernsey fresh on Aug. 5.

11 P.B. Holsteins sired by Kingpin, Gent, Transmitter, Crocker, Rockby Dina Charm (Bred to Elevation).

This dairy is averaging 56 Lb. per cow at the farm. All cattle carry Sire Power Service.

Also, selling at the same time:

30 Head Fresh & Close Holsteins Cows from Canada, New York & Northern Pa.

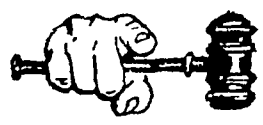
Several Fresh First Calf Heifers with Size & Type! (Approx. half are purebreds)

Few Heifer Calves - Health Charts.

Owners
CLOYD C. LILLEY & V. ART KLING

Naugle, Pedigrees
Glick, Auct.

3-DAY GOING OUT OF BUSINESS SALE
PUBLIC SALE



OF SADDLERY HARDWARE, EQUIPMENT & HORSE SUPPLIES
OCT. 25, 26, & 27, 1978

At 9:00 A.M.

Located in Intercourse, Lancaster County, Pa. ½ block North of Route 340 along 772 at Stoltzfus Harness Shop.

EQUIPMENT

4 harness stitchers, 2 Landis, 1 Randall and 1 Union Label; l' off blanket machine; stapler; blind press; leather ' easer; Crupper stuffer; Crupper molds; rivet m. ine; bench vise; leather splitter; saddle bucks, inds of small hand tools; 32" high safe; Smith a cash register; feed and water buckets; small , n scales; 3 Warm Morning stoves; hay racks s on, 32' extension ladder, shovel harrow, l ells

SADDLER HARDWARE

Coll lar pads; blankets; saddles, western and Engli ters, harness parts; sheep skins; driving and w rse bridles; Hames, leather, iron, chrome, and br ferrets; horse grooming supplies; brushes; horse conditioner; saddle soap; fly repel; horse liniment; show sheen; dri sheen shampoo for horses; hoof knives, and many other articles too numerous to mention.

Terms By
ELI K. STOLTZFUS

Auctioneers:
Robert E. Martin - 656-7770
Frank L. Steller - 656-8195

LUNCH AVAILABLE

AUCTIONEERS NOTE - Equipment will be sold on October 25 at 1:30 P.M.

PUBLIC SALE
of John E. Crouse Estate
1968 CHEVY TRUCK
GARAGE EQUIPMENT
HAND TOOLS, TIRES & HOUSEHOLD GOODS
THURSDAY, OCTOBER 26

At 10:00

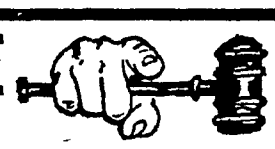
Loc. at 789 Flory Mill Road, Lancaster, Pa. Take Route 283 West of Lancaster to the Flory Mill Rd. exit. Turn right on to Flory Mill Rd. to sale.

1968 Chevrolet #30 ¾ ton truck w/hyd. tow bar, very nice Walker Turner tilt top table saw, 20" Champion drill press, Aeroil 350,000 BTU heater, Marquette elec. welder, acetylene tanks & gauges, De Vilbiss & Keystone air compressors, Lots of Garage equip.: chain hoists, drill presses, lathe, battery chargers, bench grinders, elec. drills, disk sanders, tire changer, bench vises, hyd. & other jacks, elec. motors, trunk, car & other parts, etc. Lots of hand tools. Wire, cable, oil, scrap iron, etc. 1000 lb. iron safe. Misc. office & household furniture & goods. Other misc. articles not listed. Food served.

Sale by
JOHN E. CROUSE
Estate

Marshall M. Cohen Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE



OF VALUABLE 121.5 ACRES
FRIDAY OCTOBER 20, 1978

2:00 P.M.

Located 5 miles east of Strasburg, 5 miles west of Gap, off of 741, Paradise Twp., Lancaster Co., PA.

Tract A - 68.8 acres with spring and stream, 590 ft. frontage along Wolf Rock Rd. 2½ story brick dwelling, kitchen, dining room, wall-to-wall carpet, large living room, hallway with open stairway, 5 bedroom, 2 full baths, wall-to-wall carpet in hall and 2 bedrooms, balcony, basement with large walk-in fireplace, spring and well with pressure system, oil fired hot water heat with summer and winter hookup. Ashley wood burner stove hook up to wood burner, electric water heater, outside entrance, storm windows and doors, insulated, 75x75 bank barn with 58x110 extension, 4 dividing pens with 100 ft. feed trough, 31 stanchions, box stalls and pens, milk house with 440 gal. Girton bulk tank, 55x110 trench silo, 20x80 ft. concrete poured silo, 11x50 concrete poured silo, 15x50 corn crib, 2 story frame building, 18x54 2 car garage with box stalls.

Tract B - 52.7 acres with pond, stream and 1¼ acre woods, old 2½ story stone dwelling, kitchen with built-in cabinets, living room, wall-to-wall carpet, dining room and laundry, 4 bedroom and full bath with wall-to-wall carpet, oil fired hot air heat, well with pressure system, electric water heater, outside entrance, stone porch and patio, storm windows and doors.

Open for inspection Sept. 30 & Oct. 7 2-4 p.m. Land can be inspected anytime or call 717-442-4078.

15% down day of sale, balance on or before April 2, 1979.

Auctioneers Note: Tract A & B will be offered separate or as one. Bordered by woodland on south side. This is one of the larger farms and in the heart of the PA Dutch.

Terms by
HERSHEY BROTHERS

Wenger & Beiler Attorneys
Robert E. Martin 656-7770
Frank L. Steller 656-8591
Auctioneers

AUCTION SALE
OF RESTAURANT & FAST FOOD EQUIPMENT
WEDNESDAY, OCTOBER 18

Starting at 11:00 A.M.

For Mack-Craft Kitchen Equipment Mfg. Co. (On Route 322, between Geet's Diner & John & Doug's Liquor Store) at 25 Sicklerville Ave., Williamstown, N.J.

Going out of Business, all must go to highest bidder, Inspection Oct. 16 & 17 - 10 A.M. to 4 P.M. Call 609-629-0540 for Information. Everything under 2 years old, all refrigerated units self contained, contents represent a complete fast food unit, plus much more).

2 door SS Glenco 48' refrigerator, 2 door SS Glenco freezer, 6' maple work table, 3 - 6 foot SS work tables, Howard (sliding doors) dairy & beverage case, Schaeffer ice cream case, Coldin 52" Deli case, Hobart automatic slicer, Vulcan-Hart gas frialator, 2 Vulcan-Hart gas griddles, Wyott electric pizza oven, 2 "Prosper" cash registers, 2-3 compartment SS sinks, Hobart undercounter SS dishwasher with 2 electric heaters (unit), 25 sheets Glasweld paneling, 12 foot 16 gauge SS canopy (meets State & Insurance requirements), counter scale, bread drawer, 2-15 foot sections formica counter 5 booths, 5 stools, G.E. (220V) 4 slice toaster, electric 3 spindle wall mounted multimixer, related food signs & characters, large Hobart dishwashwer, electric (220V) dishwasher booster, also hundreds of manufacturers articles too numerous to mention including T & S Faucets, 5 large wood benches, hand trucks & dollies. OFFICE SUPPLIES: Brunning Model 300 blue print machine, 3M (model 76AG) legal size copier, typewriter, 10 key elec. adding machine, desk, 4 file cabinets, much related supplies, something for everyone, good 3 hour sale held inside building.

Sale Terms: Cash Only

By order of
J. MACCARELLI
Proprietor

Auctioneers: Sickler & Scott

(Nothing to be removed until sale is completed, this ad will appear One time only, please clip & save).

MELVIN KOLB, INC.
MONTHLY HOLSTEIN SALE
THURSDAY, OCTOBER 19

7:30 P.M.

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550, Frederick County.

125 Top Quality Holsteins 125
REGISTERED and GRADES

Dairymen, this Sale will consist of 50 head of very fine Purebreds from 2 to 5 years old. Some with full pedigrees and from the very best Bulls. 50 head of really good grade cows. The better ones picked from the choice herds. 25 good big 1st calf Heifers with lots of quality. All 125 head will be fresh or close to freshening by Sale date.

Special mention: a 3 yr. old ROUND OAK RAG APPLE ELEVATION daughter, bred Jan. 8, 1978 to PACLAMAR ASTRONAUT, as a 2 yr. old 286d 2x 15063 3.5 525f inc. from Dam Good-76 3.5 mo. 303d 2x 17580 618f, GrDam. 4.5 mo. 319d 2x 18080 3.7 676f a VG Maternal sister as 3 yr. old 17020 640f; A 2 yr. old PACLAMAR BOOTMAKER fresh from a dam as 6.1 315d 17945 573f, a real good Heifer, will classify; a 5 yr. old PACLAMAR ASTRONAUT daughter bred to MONTEREY ASTRONAUT BILL, this is a good big ASTRONAUT daughter never on test or classified.

Farmers if you need some really good cows come to this Sale. There will also be some Purebred Heifer calves sold.

Terms: Cash on day of Sale
Not responsible for accidents

MEL KOLB
Sale Manager

Robert Mullendore, Auctioneer
Marvin A. Eshleman, Pedigrees
Mehrle N. Wachter, Clerk

Home Farm	Maryland Farm
621 Willow Road	R.D. 1
Lancaster, Pa. 17601	Woodsboro, Md. 21798
717-393-7459	301-898-7720

PRIVATE SALES DAILY AT BOTH LOCATIONS
For Free Transportation, please phone 393-7459.

WINDY HILL FARM
CARL L. SHIRK ESTATE

2 DAY PUBLIC SALE

HOLSTEIN CATTLE, DAIRY EQUIPMENT, MODERN FARM EQUIPMENT

Located on the premises at 2265 Colebrook Road, Lebanon, Penna. Farm is located 5 miles Northwest of Lebanon - Lancaster exit of Pa. turnpike. Follow Route 72 North to 322 West to 241 North to first farm lane on left.

HOLSTEIN DISPERSAL
DAIRY EQUIPMENT
THURS., OCTOBER 26

10:00 A.M.

88 HOLSTEINS - 18 REGISTERED - 70 GRADES
50 COWS - 38 HEIFERS OF ALL AGES - RHA 61.8 14,377 milk 3.7 test 532 fat
Alternate AM - PM DHI Records
—FEATURING—

Arnold - Acres Danette Star 8413074 3-4 341 17,976 3.9 709; 4-4 345 18,888 3.9 739.

Sired by Pennstate Ivanhoe Star due Nov. to Camva Proud performer Paternal sisters by Dee Ann Silver Tim Cold Spring Farm Fab 8097141 5-11 356 18,990 4.1 776. Due Dec. to Haven Lane Criss Tony Cold Spring Farm Helga 8493150 4-2 333 17815 3.8 679 will be fresh sale time Grade #138 3-5 374-18959 3.8 715.

Several due sale time 8 due Nov. - Dec. 7 due Jan. - Feb.

Sale under Tent — **Pregnancy examined**
Health Charts — **Lunch Available**

Sale Manager's Note: This herd is accustomed to free stalls and a milking parlor and should fit well into any operation.

DAIRY EQUIPMENT

New 49" SS tub; transfer stations; few milk cans; 12 new feeders for Uni-Tie double 6 parlor; milker detachers; 4 used Surge mini-cups; transfer stations; used DeLaval and Surge parts including pumps and washer; new plastic tubing; tank washer motors and panels; 3 used Boumatic detachers; port. vac. pump unit on wheels less pump; plastic pipe fittings; New Vac-q-mer Bou-Matic 75 CFM water vac. pump; Esco 425 gal. bulk tank w/comp. and washer unit; calf water pail hangers; asst. Badger parts for calf stalls; used Bender auto. washers; asst. electronic controls; New 60# Bou-Matic pail unit; lots of new and used Bou-Matic repair parts; 110 CFM flow meter; Deco recorder; 1½, 2 & 3" SS pcs.; tools for 1½" and 2" SS; Appx. 500' of 1½" glass, some with inlets; gals of cleaner and oil; galv. and plastic pipe fittings and lots of other milker and dairy equip. too numerous to mention.

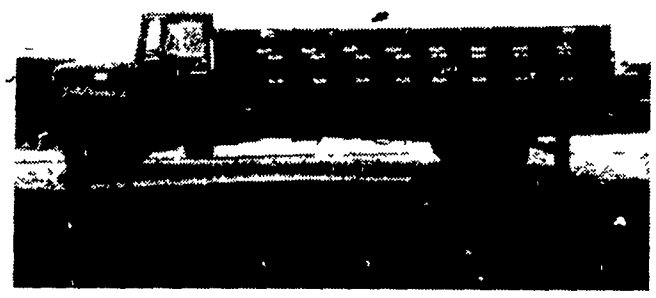
Sale Order: Dairy equipment with cattle at appx. 11:00.

1 pony with saddle and bridle - broke - safe with children.

MODERN FARM EQUIPMENT — SHOP TOOLS
OCTOBER 31, 1978

9:00 A.M.

JOHN DEERE 4230 POWER SHIFT DIESEL
appx. 1050 hrs - 18.4 x 38 tires
AM FM radio - tape deck - heater - AC



1970 FORD 700 GAS TRUCK
18' Schwartz roll back bed - 26000 gross - 38000 miles
2 speed rear - 9 00 x 20 tires - Schwartz comb grain - cattle racks

JOHN DEERE 4030 Diesel - Quad Range - 16.9 x 34 tires - Appx. 2200 hrs.
JOHN DEERE 2030 utility diesel - appx. 1500 hrs.

JOHN DEERE 7000 corn planter with liquid fertilizer; GEHI 3000 skid loader with appx. 275 hrs.; JOHN DEERE 1600 chisel plow; NEW BADGER tandem axle 12 ton running gear with 16' triple beater forage box with roof; BADGER blower (like new); BRADY field cultivator with land leveler; JOHN DEERE 48 loader with manure tine bucket; JOHN DEERE material bucket and pallet forks for 48 loader; JOHN DEERE 524 dozer blade; NEW HOLLAND 275 pto baler with 54A thrower; BADGER 205 manure spreader with hyd. endgate; NEW HOLLAND 469 mower conditioner; BADGER 2600 harvester with 2 row corn head; w/elec. knife sharpener and elec. spout controls; BADGER 2600 pick up head; LITTLE GIANT 34' bale elevator and JOHN DEERE RG40 3 pt. 4 row cultivator.

WIN POWER 80 amp. single phase pto alternator on trailer; JOHN DEERE rear blade; NEW IDEA 404 - 5 wheel rake; NEW HOLLAND 33 crop chopper - as is; BADGER 240 single beater manure spreader - needs repairs; BADGER 8 ton running gear with bale body; CARDINAL 16' chain elevator; INTERNATIONAL 450 - 4-16 3 pt. plow; BRILLION cultipacker; OLIVER 32 disc transport harrow; JOHN DEERE 11 pull type mower; running gear with bale body; McCURDY gravity bin on running gear; small flat bed utility trailer; corn drag; ARPS 3 pt. snow blower; CHIBI mini bike; 1960 CHEVROLET Impala (as is); FORD ECONOLINE 300 1970 service van; small disc harrow and small 3 pt. lift boom.

Dry fertilizer hoppers for 7000 planter; John Deere front and rear weights; tire chains; new chain and sprockets for Arts Way unloading wagon; new 18' x 24' truck tarp; 12' metal gate; wheelbarrow; silage distributor with elect. motor; 3 pc. metal hay rack; platform scale and misc. barn related items.

SHOP EQUIPMENT AND TOOLS

Large floor model metal lathe with 6' table and asst. heads, hydraulic press; Lincoln welder; welding table; acetylene gauges and hose; 100 amp. battery charger; Ridgid 700 elect. power threader; Ridgid 3/8" to 2" pipe threader set; pipe wrenches; pipe cutter; anvil; bench vises; Shopmate ½" rev. elect. drill; Weller solder gun; jack stands; Little Champ tap and die set; elect. impact wrench; 7" sander-polisher; air impact wrench; sabre saw; ¾" ratchet and sockets; assorted hand tools; air bumper jack; wall mount drill press; Craftsman 150 drill press on base; Handy power washer; chains; air grease gun; office desk and swivel chair; Gray Mills parts washer; new cable, cords; lots of metal shelving; work benches; metal bins with asst. bolts, washers, pins, etc.; elect. motors of various hp; lots of new and used surplus Badger parts; Remington stud driver; power vise and many, many other items to numerous to be mentioned.

Note: The late Mr. Shirk was a Badger and Boumatic dealer and these sales will include a large inventory of parts both new and used. Machinery and shop tools in real nice condition. If in need of cows or heifers, inspect this young herd.

Conditions by
MRS. CARL SHIRK

AUCTIONEER & SALES MANAGER
HARRY H. BACHMAN
138 College Ave.
Annville, Penna. 17003
717-867-1809

PEDIGREES
DALE L. HOOVER
Box 925 RD 4
Lebanon, Penna. 17042
717-867-2489

Lunch by Farm Women 15

AUCTIONEER
VAN G. HOCKER
Box 300 RD 4
Carlisle, Pa. 17013
717-776-3494

Public Sales Register

FRI OCT 20 - 2 P M Public Sale of Real Estate of 120 acres farm more or less with 2 dwellings, large bank barn located 5 miles East of Strasburg, 5 miles West of Gap, 2 miles South of Intercourse along Rt 741, Paradise Twp , Lancaster Co , Pa Terms by Hershey Bros Robert E Martin and Frank L Steller, Auctioneer

FRI OCT 20 - 1 P M Feeder Calf Sale at the Auction barn in Centre Hall, PA For information contact PA Cattlemen's Assoc, RD 1, Pennsylvania Furnace, PA 16865

FRI OCT 20 - 6 30 P.M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners, Larry Long, Auctioneer

FRI OCT. 20 - 1 P M Northern VA Feeder Cattle Sales - Feeder Calf and Yearling Sale Farmers Livestock Exchange, Inc Winchester, VA

FRI. OCT 20 - 7 30 P M 1978 Feeder Cattle & Calf Sales Graded Calf Sale, No Horns or Bulls (1200 head). Located at South Branch Stockyards, Inc , Moorefield, West Virginia Sponsored by South Branch Stockyards, Inc & West VA Dept of Agriculture

FRI OCT. 20 - 1 30 P M Special Cattle & Calf Sales. Calf Sale, Angus, Charolais Cross & Black/White Face, 1000 head Located at Pocahontas Producers Stockyards, Marlinton, West VA 24954, Sponsored by The West VA Cattlemen Assoc

FRI OCT 20 - 7 30 P M Dairy Herd Dispersal of Registered and Grade Holsteins Located at the Art Kling Sale Barn, on Rt 74, 12 miles North of Carlisle, 3 miles NE of Landisburg, Perry Co PA Cloyd C. Lilley and V Art Kling, Owners Glick Auctioneers

FRI EVE OCT 20 - 6 30 P M Public Auction of New House and Large Utility Barn and Real Estate Location - East Cocalico Township, Lancaster County, PA on White Oak Road, 2 miles North of Zinn's Diner. Rt 272, 3 miles from Penna Turnpike, Exit 21 2 miles East of Denver, Pa Owner Stephen E Stoltzfus Sale conducted by - Martin Auctioneers, Inc

FRI OCT 20 - 7 P M Kents Reserve Sale of 60 Registered Holsteins Sale is being held in the Guernsey Sale Barn located on Route 30 East of Lancaster, PA Marion Andrew, Owner Remsburg Sale Service, Sale Mgr

FRI OCT 20 - 8 P M Allegany-Steuben Fall Round- Up Sale Located at Canisteo, NY at the Club Barn, on Rt 3, 36 5 mi South of Canisteo, 10 mi South of Hornell, 20 miles North of the Pennsylvania-New York border Sponsored by Allegany-Steuben Holstein Club William Kent, Inc Sale Managers & Auctioneers

FRI OCT 20 - 5 30 P M Gap Auction, located off Rt 41, Lancaster Avenue opposite Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT OCT 21 - 2 P M. Public Sale of Farmette. Located 2 miles North of Bowmansville along Rt 625 Owner Alvin Wise LeRoy & Paul Horst, Auctioneers

SAT OCT 21 - 2 P M Public Sale of Real Estate Located South of New Holland, East Earl Twp Take Brimmer Ave and New Holland off of Rte 23 to Hill Road Turn left to Wallace Rd and sale Terms by Edwin H Martin Estate Elton & Alvin Horning, Auctioneers

SAT OCT 21 - 9 A M Public Sale of Valuable Real Estate, Coins, Large Early collection of Jim Beam Bottles, Household, Antiques, Car Tools Located at 37 Lumber St , Littlestown, Adams Co , PA Homer J Yingling, Owner Clair Slaybaugh, Auctioneer

SAT OCT 21 - 10 30 A M. Public Sale of Valuable Farm Machinery, Tools and Antiques Located in Chester Co , PA 1 mile North of Parkesburg along Rt 10 Sale by Morris Brothers, RD 2, Parkesburg, PA John Umble, Auctioneer

SAT OCT 21 - 10 30 A M Public Tool Auction of Name Brand Tools Location - Hunter's Sale Barn Inc , Rt 276 Rising Sun, MD Auctioneer Norman C Hunter Watch for Full Listing of Tools

ALLEGANY-STEUBEN
FALL ROUND-UP
SALE
FRIDAY, OCTOBER 20

8:00 P.M.

Canisteo, NY, at the Club Barn, on Rt. 3 36, 5 mi. South of Canisteo, 10 mi. South of Hornell, 20 miles North of the Pennsylvania-New York border.

60 Registered Holsteins sell including 25 bred heifers. Featuring a "VG-87" Pawnee Farm Arlinda Chief, a "VG-85" Paclamar Double Triune, a "VG-85" Admiral Imperial Chief, a "VG-85 Fleetridge Monitor, a "GP-82" Pawnee Farm Arlinda Chief with 305 4-8 21,414 3.7 787. Full pedigrees with outstanding production. Featuring daughters of Elevation, Bootmaker, Apache, Pawnee Farm Arlinda Chief, Willow, Matt Tippy, Polytechnic Black Bart, Double Triune, Red Wood Ramona Moon Shot, Marquis King, Combination, Monitor, Flame, Robbie, Rear Admiral, Centurion, Andy, Pacemaker, Marge and Apostle.

For details see the October 1 NEWS or the October 10 WORLD.

For catalog call or write Sale Manager.

Sponsored by
Allegany-Steuben Holstein Club
Fay Bennett, Chairman
Ph. 607-545-6536
Club Barn Phone: 607-698-8102

WILLIAM KENT, INC.
Sale Managers & Auctioneers
Bergen, NY - Ph. 716-494-1890

Public Sales Register

SAT OCT 21 - 10 A M Real Estate at 2 P M Public Sale of Valuable Real Estate and Personal Property located along Rt 340, 3 miles East of Intercourse, 3 miles West of White Horse, Salisbury Twp , Lancaster Co 1½ story stone vineer and concrete block dwelling on a large lot Terms by Lena R Lapp Robert E Martin and Frank L Steller, Auctioneer

SAT OCT 21 - 2 P M Public Sale of 70 95 Acre Limestone Soil Farm Located between Ephrata & Lititz at 1650 Brunnerville Rd , Lititz, Pa 17543 Owners Harold B & Wanda H Hess Auctioneers John E & Paul E Martin

SAT OCT 21 - 10 A M Auction of Used Machinery Inventory Reduction Sale to be held 2 mi South of Shillington & ½ mile off Rt 222, on Wheatfield Road, Spring Twp , Berks Co By order of Manor Equipment Co Clay C Hess & Richard Moyer, Auctioneer

SAT OCT 21 - 10 A M Public Auction of Valuable Construction Equipment, Some Farm Machinery, Trucks, Used Lumber, Steel & Tools Located 6 miles West of Rt 100 at Bucktown (red light) turn West on Rt 23, 2 miles East of Elverson on Rt 23 to Rt. 345 Turn North on Rt 345 ¼ mile to sale on right Warwick Twp , Chester Co , Pa Watch for sale signs By order of Robert Gouck William March, Jr Auctioneer

SAT OCT 21 - 11 A M Public Auction of Real Estate and Antique Furniture located 1½ miles West of East Petersburg on State Road, ¼ mile North of Rt 283 just off East Petersburg-Landisville Exit Real Estate will be offered at 1 P M Sale for Selena G Landis, Wilbur H Hosler, Auctioneer.

SAT OCT 21 - 10 A M Public Sale of Farm Equipment & Household Goods Located off Rt #851 between Stiltz and New Freedom on the road to Bon Air (1st road left beyond old 1 room school, going South on #851 toward New Freedom) Sale by Stewart & Nellie Fritz Auctioneer - Blaine N Rentzel

SAT OCT 21 - 1 P M Sharp Special Feeder Cattle Sales of 700 Head Sale to be held at the Aberdeen Sales Co Inc , Livestock Auction Market, located on Rt 22 in Churchville, Harford Co , Md Via U S Rt 1 - 6 mi East of Bel Air, MD Via I-95 or U S Rt 40 - 4 mi West of Aberdeen Md Consignments welcome Aberdeen Sales Co Inc., Sale Managers

SAT OCT 21- 10 A M Complete Dispersal Agawam Farm, Elk Lake, Pa Located at the farm Turn West at Blinker in Dimock off Rt 29, go to light in Elk Lake, Turn right, first farm Robert Warriner Owner. Sale Managed by Welch Livestock Market, Inc Auctioneers David E Welch & Merton Bunnell

SAT OCT. 21 - 10 A M Public Sale of Farm Machinery Located in the Village of Taylorıa, PA, Signs posted off Rt 472 near Chester water works Owner Joseph W. Greer, Rd 3, Oxford, PA Harold S Hill & Son Auctioneers

SAT. OCT 21 - 9 A M Public Sale of Tractors, Equipment, Antiques & Household Goods, Etc Located on Macknair farm 5 miles Northeast of Burnham, Mifflin Co., Pa , Along Stage Rd., leave Rt 322 at Burnham exit (near Holiday Inn) proceed directly Northeast thru Burnham Ralph W. Horst & Harold Carper, Auctioneers. Mrs. Roxie Macknair & Son, Owners

SAT. OCT. 21 - 2 P M Absolute Auction. 153± Acres, Chester County, Pa both sides of Rt 322 & Rt 30 Bypass both sides, edges Mill Rd between Downingtown & Coatesville Immed West of Interchange, Rt 30 Bypass & Rt 322. Convenient to Exton Sq Mall, Caln & East Brandywine Twps. By order of Martha P Hickman, Executrix Estate of Susan A Pollock, Deceased. Louis Traiman Auction Co. of Pa Brokers - Auctioneers.

SAT. OCT. 21 - 10 A.M. Public Sale of Farming Equipment, Household Items, Antiques - located 3 miles North of Manheim, 1 mile East of Mastersonville, on Camp Road, just off Cider Press Road near the United Zion Camp Grove Rapho Twp., Lancaster County, Pa. Look for sale signs on Route 72. Sale by David F. and Fannie Miller; Rufus Geib and Raymond Miller; Auctioneers.

SOUTHEAST SHOW

WINDOW SALE

At Stampers Horse Barn located on Route 9 between Georgetown and Lewes, Delaware, three miles West of Route 1 and 9 miles between Georgetown.

THURSDAY, OCTOBER 26

11:00 A.M.

60 REGISTERED HOLSTEINS 60

Carefully selected from Delaware, Maryland, Virginia, West Virginia and North Carolina.

A Few Samples:

A VG Citation R Maple	3-8, 311, 21,070, 789
A VG Elevation	2-5, 365, 17,480, 707
A VG Kinglea Total	2-4, 320, 13,720, 651
A Penstate Ivanhoe Star	6-0, 365, 22,830, 895
A Penstate Ivanhoe Star	17,524, 690

A Glendell Arlinda Chief from a dam with 22,000
A Comet from a dam with 24,000
An Elevation from a dam with 20,057
Many others from dams over 18,000M

Sired by some of the breed's most famous sires including many daughters of Round Oak Rag Apple Elevation.

Sale sponsored by the five Southeastern State Holstein Associations.

A proven place to buy quality Holsteins!

Managed by Remsburg's Sale Service
Jefferson, Maryland 21755
Phone: 301-473-8214

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 17, 1978

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA.

ESTATE OUT OF LANCASTER

Bassett maple dining room suite w/corner cupboard; limed oak bedrom suite; beautiful Waterfall bedroom suite w/light in headboard and blue glass trim; 9x12' and 12x15' rugs; mahogany tier table; fiber rug; pr. pine step end tables; White elec. sewing machine; rug runners; wardrobes; RCA floor model hifi; mahogany secretary desk; Tupperware; pr. occupied Japan figurines; French Provincial vanity; 110 Whirlpool air conditioner, 1350 BTU; large china dinner set; Christmas decorations; green glass; Hoover elec. broom; cedar wardrobe w/2 drawers in bottom; Hoover apt. size washer; sweeper box; pr.opalescent glass slippers; carnival glass bowl; brass wall plaque; candle holders; wooden canister set; black clothes hamper; stands; ball & claw foot chair; organ stool; clean everyday dishes; extra long floor model stereo in cherry; French Provincial dining room suite; etc. etc.

Above items are clean.

We Sell on Commission.

Call: JOHN J. RUTT
717-354-5095

PUBLIC SALE

OF POWER HAND & GARDEN TOOLS, MISC. HARDWARE

THURSDAY, OCTOBER 19

At 10:00

Located at 605 East Orange Street, Lancaster, Pa.

Unimat sm. lathe (metal or wood comp.), Dremel Moto shop jig saw & disk sander w/table, Foredom drill w/stand & grinder, elec. Dremel vibrating sander, elec. Weller solding gun, Weller auto. glue gun & kit, Bernz Omartic port. cutting & welding set, Butane torch set, 2¼" elec. drills, Craftsman saber saw, Dremel Motor toll, shop vacuum, B. & D. elec. trimmers, draftsmen tools, metal & wooden tool boxes & chests, elec. motors, alum. & wooden step ladders, draftsmen work benches, push mower. Tools: saws, metal & wooden planes, squares, draw knives, block planes, screw drivers, hammers, lg. &P sm. metal clamps, bench vises, brace & bits, miter box & saw, files crow bars, chizels, hand drill, wooden level, adj. & other wrenches, tap & die set, leather punch, metal drill bits, shoe last, wood pulleys, black smith vise, etc. Mechanic tools. Garden Tools: axes, hatchets, buck saw, hand spreaders, prunning shears, hoe, shovels, rakes, sledge, etc. Scrap iron, lead, wire, copper, etc. Odd lumber (cherry, walnut, etc.) Flower pots, lawn & flower dusters. Misc. nails, bolts, screws, hardware, sand paper. Buckets & tubs. Other misc. articles not listed. Food served.

Sale by
MR. & MRS. EUGENE H. HENRY
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

OF FARM EQUIPMENT HOUSEHOLD GOODS

SATURDAY, OCTOBER 21

10:00 A.M.

Located - Off Rt. #851 between Stiltz and New Freedom on the road to Bon Air. (1st road left beyond old 1 room school, going south on #851 toward New Freedom).

Allis Chalmers riding tractor and mower, Farmall Super C tractor w/fast hitch, John Deere A tractor w/power troll, Cockshutt 30 tractor, Farmall BN tractor w/plow & culti., New Idea #10 1 row picker, J & M gravity bin w/McKee wagon, New Idea 28 ft. elevator (PTO or motor driven), Lavel elevator 24', 2 flat wagons, John Deere 15 disc grain drill, elevator drag w/motor, New Holland 68 P.T.O. baler, 2 Allis chalmers hay rakes 1 for parts, 2 pt. Int. mower, hay loader, J.D. 442 bottom plow, Int. 3 bottom trailer plow, Lilliston 80" rotary mower pull type, J.D. hay conditioner, weeder, culti for C or Super C w/fast hitch rear, wagon unloader, hydraulic cylinders, tire chains, 3 used 10x36" tires and tubes, automobiles wheels and tires, baler twine, bob sled, straw knife, hog leader, shovels, forks, electric motors, bone grinder, orchard disc, spring harrow, umbrella, grease guns, barrels, log chains, seed corn, Hillside hitch, wood saw, 100 tomato baskets, rod iron hay rack, horse collar, single and double trees, fencing, grind wheel, meat grinder, iron kettle, butcher bench, wooden planes, oil tank, wooden pully, wheel-barrow, platform scales.

Oil heater, gas and electric stove, sofa, Maytag wringer washer, tubs, living room chair, and many other items of interest.

TERMS: Cash or Good Check

STEWART & NELLIE FRITZ
R.D. #3
Glen Rock, Pa.

AUCTIONEER:
Blaine N. Rentzel, Emigsville, Pa. Ph. 764-6412

PUBLIC SALE

16 ACRE FARMETTE

SATURDAY, OCTOBER 21

At 2 P.M.

Located 2 miles north of the village of Bowmansville along Rt. 625 in Lancaster County, Pennsylvania.

Tract of land consists of approx. 16 acres of which 11 acres are under cultivation, balance pasture and woodland with spring fed stream flowing through. Improvements include

11 Room Frame House

with bath, oil fired hot water baseboard heating system installed 7 years ago with summer-winter hook up for hot water, storm windows included, also 2 rooms have wall to wall carpet and carpeted stairway, also included are

Bank Barn 56' x 34'

and 1 car garage. Never failing spring water piped to both house and barn.

Inspection of real estate by appointment only by calling 215-445-5583.

Terms by:
ALVIN & ANNA MAE WISE

Auctioneers:
LeRoy S. Horst and
Paul W. Horst
Attorney: J. Marlin Shreiner

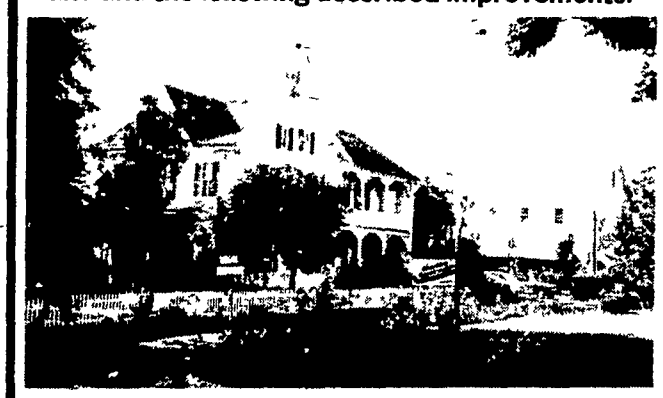
PUBLIC AUCTION

ONE ACRE FARMETTE
Antiques — Household Goods

SATURDAY, OCTOBER 28

At 10:30 A.M.
Real Estate At 2:00 P.M.

Location: Between Ephrata and Lancaster along Route 272 take Oregon Road behind Skat Gas Station to corner of Oregon and Becker Road, Manheim Township, Lancaster County, Penna. This propety consists of 1 acre tract of land and the following described improvements:



2½ Story Frame Dwelling

with aluminum siding and was built in 1879 consisting of: Main house with attached apartment. Main house contains: kitchen with builtin cabinets, oven and range. and dining area; large living room, half bath, large center hallway with open stairway leading to 2nd floor which contains 3 bedrooms with wall-to-wall carpet and closets, and full bath. APARTMENT CONTAINS: Eat-in kitchen with cabinets, living room, 2 bedrooms, sewing room, full bath and separate porch. THIS HOME FEATURES: oil hot water heat with separate oil tanks and furnaces, cemented basement partially improved with 1 area presently being used for dog grooming, wooden shingle roof. Macadam driveways, gas fireplace, drapes stay, 100 amp service, attic storage.

Large Frame Bank Barn

Built in 1878 and rebuilt in 1903. This barn could be considered for many different uses. First Floor is presently being used for Horses, Second Floor for storage. 1 CAR FRAME GARAGE, established shade, well with pressure system, private sewer. Make plans now to inspect this fine property. Watch for full listing next week.

Auction by
ERNEST "PAT" & COLETTE MILLER
RD1, Leola, Pa.

J. Marlin Shreiner Attorney
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305

NOTE: Do not miss this fine property, the kind of property you wish would come up for sale. Open house Saturday, Oct. 14 and Saturday, Oct. 21, 1978 from 12:00 noon to 4:00 p.m. or call Auctioneers for appointment.

Food At Auction

Public Sales Register

MON. OCT. 23 - 7:30 P M. VA Assoc Steer Sale. Tri State Livestock Market, Abingdon, VA.

MON OCT 23 - 7 P M Feeder Calf Sale head at the Fairgrounds in Greensburg, Westmoreland Co, PA For more information contact PA Cattlemen's Assoc., RD 1, Pennsylvania Furnace, PA 16865.

MON EVE. OCT. 23 - 7 P M Public Auction of 1.2 Acre Country Type Property Location Between Ephrata and Lancaster along Route 272 at Hartman's Grocery turn West on Rosehill Road 3/10th mile to property on left. West Earl Twp., Sale by Eli B and Loretta J. Good John E. and Paul E Martin, Auctioneers.

MON OCT. 23 - 7 P M. Public Auction of New Tools, Name Brands, Guaranteed Quality!!! To be held at West Hanover Twp Fire House, Rt. 39, 2 miles West of the truck stops, back of Houcks Store. Ralph Wenrich & Dick McNeal, Auctioneers.

TUES OCT. 24 - 12 P M Complete Dispersal of 84 Holstein Cows Located in Rt 5, Elizabethtown, PA Sale for Marion and Sherwood Huntzberger Walter Risser Manager.

TUES. EVE. OCT. 24 - 7 P M Sharp Special Feeder Cattle Sales to be held at Carlisle Livestock Market, Inc, P O Box 108, Hagerstown, MD 21740

TUES OCT 24 - 7 P M Feeder Sale to be held at Carlisle Livestock Market, P.O Box 108, Hagerstown, MD 21740

TUES. OCT 24 - 7:30 P M Narrows Feeder Cattle Assocation 3rd yearling Steer Sale, 1200 head. Located at Narrows Livestock Market, Narrows, VA

TUES OCT. 24 - 11 A M Garthel Complete Herd Dispersal, 106 head Registered & Grade Holsteins at Rainsburg, Pa, Bedford Co Robert M Shaylor Sales Manager & Auctioneers

WED THURS & FRI OCT 25, 26, 27 - 9 A.M each day. 3 Day Public Sale of Harness Equipment and other tack located in Intercourse, Lancaster Co, ½ block North of Rt. 340, along Rt 772, at Stoltzfus Harness Shop. Terms by Eli K Stoltzfus Robert E Martin and Frank L Steller, Auctioneers.

WED OCT. 25 - 7 30 P M 5 Yearling Sale of 1100 Angus and BWF at Dublin Feeder Cattle Association at Exit 32, off Interstate 81, Dublin, Virginia

WED OCT 25 - 12 30 P M Feeder Calf Sale held at the Fairgrounds in Bedford, PA For more information contact PA Cattlemen's Assoc, RD 1, Pennsylvania Furnace, PA 16865

THURS OCT 26 - 10 A M Public Sale of Chevy Truck, Garage Equip, Hand Tools, Tires & Household Goods Located at 789 Flory Mill Rd, Lancaster, PA Take Route 283 West of Lancaster to the Flory Mill Rd exit Turn right onto Flory Mill Rd to Sale Sale by John E Crouse Estate Howard Shaub, Auctioneer

THURS OCT 26 - Public Sale of 88 Head of Purebred & Grade Holstein Cows and heifers for Carl L Shirk Estate, 2265 Colebrook Rd, Lebanon, PA Harry H Backman, Auctioneer

THURS OCT 26 - 11 A M Southeast Show Window Sale of 60 Registered Holstein To be held at Stampers Horse Barn located on Route 9 between Georgetown and Lewes, Delaware, three miles West of Route 1 and 9 miles East of Georgetown Managed by Remsburg's Sale Service

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COMPLETE

HERD DISPERSAL

OF 84 HEAD

G. SHERWOOD & MARION HUNTZBURGER

TUESDAY, OCTOBER 24

12 Noon

Located 4 mile N.E. of Elizabethtown. 4 mile West of Lawn on Belaire Rd. off 283 at Hershey & Elizabethtown Exit 743 S. 1 mile to 241 East to Belaire Rd. Watch for sale signs.

This Hol. herd consists of 64 milking age animals which 14 are 1st calf heifers fresh since July. 21 to freshen now till Dec. 10 cows recently fresh balance in various stage of production. DHIA records to be announced at sale.

1977 herd average - 14,944M to 560 fat records to 19,000M 909 fat.

This is a home raised herd. 5 pure breds with papers. 18 heifers which 5 bred balance 8 month to breeding age. 30 day test.

Pregnancy examined. Sale under cover.

Cash or good check

Owners

G. SHERWOOD & MARION HUNTZBURGER

Auctioneer - Steve Petersheim
215-869-2508
Sale Mgr. Walter H. Risser
Residence - 838-4318
Office - 733-2444

GAP AUCTION

FRIDAY EVE., OCTOBER 20, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT.
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

CONSIGNMENT SALE

MONDAY, OCTOBER 16, 1978

9:30 A.M.

S. RACE ST., MYERSTOWN, PA. 17067

FARM — CONSTRUCTION COMBINES — TRUCKS

80 TRACTORS, 200 IMPLEMENTS, 20 COMBINES, 20 TRUCKS & TRAILERS

EARLY LISTING:

TRACTORS

(2) J.D. 5020, 4020, 3020, (2) 730, 4620, 820, 620, G
INT. 1466, 1066, 1066 hydro, 966, 1456, 1256, (2) 856, (3) 806, (4) 706, 560, 574, (3) 656, (2) Super A, (2) Cub, 140, (2) 450, 4186, 186, 454, 444.
A.C. 7000, 180, 220, C.
FORD 9600, (2) 8000, 5000, 4000, NAA, 8N.
OLIVER 1855, 1755, 1550.
M.M. G1000 VISTA, G900, U.
M.F. 175, (3) 1130, (2) 1100.
CASE (3) 1030, 930 CK, 930 Standard.
DEUTZ 6006.

COMBINES

INT. 615, (2) 315, 205, (4) 203, 93, 82
J.D. 4400, 45 Square Back, 30
M.F. 510 QT, 410, 82
A.C. G, (2) CII, EIII, K
LONG (2) 5000 Diesels

INDUSTRIAL

SKIDDERS - J.D. 440B, J.D. 440, J.D. 440A, FRANKLIN 160, FRANKLIN 130.
BACKHOES - INT. 3414 - 3514 - 3616 - 3800 - LONG 5-IN-1.
FORKLIFTS - CASE - M.F. - CLARK - YALE.
LOADERS - CAT 977K, 955H, 951C, 931, (2) 933, 977H, J.D. (2) 350, 450, CASE 310, 350, 450, 1150, CAT 941.
DOZERS - CAT D4 - J.D. 350 - CASE 450 - INT. TD6.
RUBBER TIRED LOADERS - CAT 944 - HOUGH 30B - FORD 340 - CASE 1740.

CONSIGNMENTS WELCOME

SALE HELD BY:

WENGERS FARM MACHINERY, INC.

S. RACE ST., MYERSTOWN, PA. 17067
DAY - 717-866-2135 NIGHT - 717-866-7147 or 273-9089

ABSOLUTE AUCTION ROW SELLS FIRST.

GRAND-VIEW FARM

COMPLETE DISPERSAL

SATURDAY, OCTOBER 28

11:00 A.M.
Middletown, Penna.

At the farm 3½ miles Southeast of Middletown, Pa. on Rte. 441. Watch for Sign at Peck Rd. across from the Penna. Power "High Towers". From Lancaster, follow Rte. 23 to 441 and turn North. From Rte. 283 exit at 441 and go South.

120 REGISTERED HOLSTEINS

(70 Cows - 50 Bred & Open Heifers and calves)
(12 fresh in Aug. & Sept. - 24 due from Oct. to Dec.)
All tested for immediate interstate shipment.
Exam for pregnancy.

ALL CARRY "ERBDELL" PREFIX SAVE ONE COW!!

"Chris" Erb was long one of Penna's best known and most respected Holstein Breeders and Sale Managers. For many years, he held his Grand View sales on a regular basis. All thru the years, he also maintained his own breeding herd. In more recent times he had discontinued the sales but kept on with the breeding herd. Today, all but one in the herd carry his prefix.

A SAMPLING OF THOSE SELLING!!

- Erbdell Prince Janice - 4-4 343d. 18,602M. 4.2% 777F. Due sale time.
- Erbdell Polaris Rena - 4-3 365d. 21,221M. 3.4% 729F. Bred to Marvex.
- Erbdell FFR Dandy - 2-0 355d. 17,462M. 3.7% 645F. Bred to Marvex.
- Erbdell Senator Daisy - 2-10 342d. 16,606M. 3.6% 594F.
- Erbdell Star Surprise - 3-4 229d. 16,232M. 3.7% 599 inc. est. 305d. 19,154M. 713F.
- Erbdell Xeter Lucky - 2-11 363d. 18,954M. 3.7% 704F. Bred to Marvex.
- Erbdell Star Tex - 2-0 365d. 13,673M. 4.2% 574F. Ivan Star due in Jan.
- Erbdell Senator Madge - 3-4 314d. 14,781M. 4.6% 674F. A Senator bred to Eclipse.

TOP SIRES REPRESENTED!!

19 by Redwood Ramona Moonshot - 12 by Junell Ivanhoe Chief Charlie - 9 by Arteval Fayne Wallie Queen - 6 by Wenron 55 Rockman - 6 by Arlinda Milk Factory - 11 by DanVer Carol Senator - 5 by Bo No Exeter - Polaris - Majestic - Chief - Hilmar Astrogem - Magnet and others.

TOP SERVICE SIRES ALSO USED!!

7 to Marvex - 6 to Whittier Ivanhoe Ace - 6 to Dodge View Gem - 3 to Charlie 2 to Jupiter - 2 to Moneymaker - 2 to Camelot - 2 to Triple Threat, Pacemaker and others.

MAKE YOUR PLANS NOW TO ATTEND
You will find good value at this complete estate dispersal!
Sale starts 11:00 A.M.

Lunch Available **Catalogs** **Under Cover**

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

RUBEN HOUSER
Herdsman

EST. OF C.S. ERB
Owner
R.D. 1 Middletown, Pa. 17057

Public Sales Register

THURS OCT. 26 - 10 A M Windy Hill Acre Sale of Holstein Cattle, Dairy Equipment and Modern Farm Equipment Located on the premises at 2265 Colebrook Rd., Lebanon, PA. Farm is located 5 miles Northwest of Lebanon, Lancaster exit of PA turnpike. Follow Rt. 72 North to 322 West to 241 North to first farm lane on left. Conditions by Mrs Carl Shirk Harry Bachman and Van G. Hocker Auctioneers

THURS OCT. 26 - 10 P.M Absolute Auction of Real Estate, Complete Liquidation of New & Used Pfaff sewing Machines, Spinet Piano & Collectibles, Household Furnishings & Appliances To be held at Leroy & Mabel Bleam's, 143 Main Street, Souderton, PA Sanford A Alderfer, Inc Real Estate Brokers and Auctioneers

FRI OCT 27 - 7 30 P M Feeder Calf Sale held at the Auction Barn in Danville, PA For information contact PA Cattlemen's Assoc , RD 1, Pennsylvania Furnace, PA 16865

FRI OCT 27 - 10 A M Public Auction of Valuable Farm Machinery, Dairy Equipment. Sale to be held 2 miles Southwest of Selinsgrove, PA, 1 mile South of Rt 35 at Kantz Melvin and Maria Graybill, Owners Earl Eash, Auctioneer

FRI OCT 27 - 11 A M Public Auction Farm Equipment, Household Good, Hay, Straw, Ear Corn, Brood Sows Located just North of Bowers, Berks Co , Pa (cross RR tracks, take dirt lane at cross roads) Sale ordered by Adam & Esther Nolt Sale conducted by Ralph W Zettlemoyer Auction Co

SAT OCT 28 - 2 P M Public Sale of 5 acres of Real Estate located along Rt 23 in the Village of Goodville Sale by Lamar and Dora Horst, Nevin Z Martin and Lewis B Groff, Auctioneers

SAT OCT 28 - 6 P M Feeder Calf Sale held at the South Mountain Fairgrounds in Arendtsville, PA Adams Co For more information contact PA Cattlemen's Assoc , RD 1, Pennsylvania Furnace, PA 16865

SAT OCT 28 8 P M Simmental Club Calf Sale to be held at the Greene County Fairgrounds, Waynesburg, PA intersection of I 79 and Route 21

SAT OCT 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT OCT 28 9 A M Public Sale of 75 Years Accumulation Gas Engines, Old Wood Working Hand Tools, Power Machines, Farm Items, Guns Located Business Route #15 York Springs, Adams County, PA Sale for Harry E Bushey Clair Slaybaugh, Auctioneer

SAT OCT 28 11 A M Estate of C S Erb Complete Dispersal of 120 Registered Holsteins To be held at the farm 3½ miles Southeast of Middletown, PA on Route 441 Watch for Sign at Peck Rd across from the Penna Power "High Towers" From Lancaster, follow Rte 23 to 441 and turn North From Rte 283 exit at 441 and go South Est of C S Erb, Owner R Austin Backus Inc , Sale Mgrs & Auctioneers

SAT OCT 28 11 A M Public Sale of Household Goods, Antiques and 2 Shetland Ponies Located 101 Millers St , Strasburg, PA Mr & Mrs Melvin L Hollinger, Owners Auctioneers Lloyd Kreider and Randall Kline

SAT OCT 28 11 A M Public Auction of Very Valuable Real Estate (12 Acre Farm), Antiques, Personal Property Located on Mt. Vernon Rd , Gap, R.D., in Salisbury Twp., Lancaster County, PA From Gap take Rt 30 East 2 miles and turn left onto Mt Vernon Rd and proceed 2 miles to Auction From White Horse take Rt 340 East 1 mile to Mt. Vernon Rd , and turn right, proceed on Mt. Vernon Rd. 2 miles to Auction Sale by John W. Robinson Auctioneers - Ira Stoltzfus & Son and Jay Leary.

SAT OCT. 28 - 10.30 A M. Public Auction of One Acre Farmette, Antiques & Household Goods Location: Between Ephrata and Lancaster along Route 272 take Oregon Road behind Skat Gas Station to corner of Oregon and Becker Road, Manheim Township, Lancaster County, PA Auction by Ernest "Pat" and Colette Miller John E and Paul E Martin, Auctioneers

SAT OCT 28 - 9 A M Public Sale of Household Goods, Blacksmith Shop & Antiques Located South of York on Springwood Rd., across from Schaefer Florist If traveling Int #83, use Exit #6, Springwood Rd starts at Mailman's Shopping Center For the Estate of Rev & Mrs Roger Markey Auctioneer - Blaine Rentzel

SAT OCT 28 - 1 P M Public Sale of Valuable Real Estate and Personal Items located 4 miles Northwest of Manheim, West of Rt 72, along the E-town Road Midway between Ruhl's UM Church and Union Square, Rapho Twp , Lancaster Co , Pa Real Estate of 9 acres more or less will be sold at 2 P M Sale by Jay H and Mary M Sahm, Rufus Geib, Auctioneer

SAT OCT 28 - Public Auction of Valuable 21 acre farm and complete line of farm machinery to be sold on an absolute basis located in Lancaster Junction Take Route 72 North from Lancaster to Manheim Auto Auction, turn West on Auction road, continue 1½ miles to sale site Lancaster County, Pa Sale for Ben D Kreider and Dan C Kreider J Omar Landis Auction Service, J O Landis and J M Witman, Auctioneers

SAT OCT 28 - 10 A M Public Sale of Real Estate, Antiques & Collectibles, Guns & Farm Machinery Located on Rt 225 in the borough of Pillow, Pa Pauline Wiest, Owner Lee D Dockey, Auctioneer

MON OCT 30 - 7 30 P M Open Feeder Calf Sale Tr State Livestock Market, Ab ingdon, VA

TUES OCT 31 - Public Auctior of Modern Farm Machinery anc Shop Equipment for Carl L Shirk Estate, 2265 Colebrook Rd , Lebanon, PA Harry H Backman, Auctioneer.

TUES OCT 31 7 30 P M Narrows Feeder Cattle Associatior 4th Yearling Steer Sale, 120C head Located at Narrows Livestock Market, Narrows VA

TUES OCT 31 - 9 A M Public Sale of Modern Farm Equipment and Shop Tools Windy Hill Acres Located on the premises at 2265 Colebrool Rd , Lebanon, PA Farm i located 5 miles Northwest o Lebanon, Lancaster exit of PA Turnpike Follow Rt 72 North to 322 West to 241 North to first farm lane on left Conditions by Mrs Carl Shirk Harry Bachman and Van G Hocker, Auctioneers

NOVEMBER

WED NOV 1 - 7 30 P M 5 Yearling Sale of 800 All Br at Dublin Feeder Cattle Association at Exit 32, off Interstate 81, Dublin, Virginia

WED NOV 1 - 9 30 A M Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H. Good, located ½ mile North of Route 23 on North Maple Ave , in Leola, Lancaster Co , Pa Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

WED. NOV 2 - 7 P.M. Marshall Feeder Cattle Assn. Fall Feeder Calf & Yearling Sales. Located at Fauquier Livestock Exhcange, Inc , Marshall, VA John G. Heyl Mgr

FRI NOV. 3 - 10 A.M. Northern VA Feeder Cattle Sales - Feeder Calf and Yearling Sale. Farmers Livestock Exchange, Inc Winchester, VA

FRI NOV. 3 - 7:30 P.M 1978 Feeder Cattle & Calf Sales Cleanup sale All Kinds of Cattle (1200 head). Located at South Branch Stockyards, Inc , Moorefield, West Virginia Sponsored by South Branch Stockyards, Inc. & West VA Dept of Agriculture

FRI NOV. 3 - 7 30 P M Special Cattle & Calf Sales Calf Sale, All Beef Breeds, 1000 head Located at Pocahontas Producers Stockyards, Marlinton, West VA 24954 Sponsored by the West VA Cattlemen Assoc.

FRI NOV 3 - 10 A M Public Sale of Machinery & Some Furniture Located in Huntingdon Co , (Shade Valley), 3 miles North of Shade Gap, PA , on Rt 35 or 35 miles South of Mifflintown, Pa Sale by Mrs Berlin (Ruth) Chilcote Mark Glick, Auctioneer

SAT NOV 4 - 10 A M Public Sale of Real Estate, Antiques, Household Goods, Tools and Some Old Coins Located approx 1½ miles East of Rt 83 at the East Prospect St Exit, off Rt 124 turning at the first driveway past St John's Lutheran Church & School entrance Watch for signs James L Gable & Margaret Hertzler, Executors Robert L Sechrist, Auctioneer

SAT. NOV 4 - 10 A M Public Auction of Farm Equipment, Antiques, Collectibles, and Personal Property Located South side of Line Mountain along Mountain Rd , 3 miles East of Leck Kill, 3 miles West of Pitman, watch for auction arrows along the Leck Kill to Gowen City Rd Henry L Long, Owner George N Deibert, Auctioneer

SAT NOV 4 - 10 A M Public Sale of Valuable New Massey Ferguson 1085 Diesel Tractor, New and Used New Holland and Massey Ferguson Farm Equipment, New and Used lawn and garden equipment, trucks and garage equipment Located Route 1, Orwigsburg, PA Sale for Paul J Eichert and Son Robert A Arner, Auctioneer

SAT NOV 4 - 2 P M Public Sale of Valuable 26 Acre Farm Located at No 2135 & 2137 Creek Hill Road, East Lampeter Twp , Lancaster Co , PA Terms by Penn Central Conference United Church of Christ Auctioneers - Frank L Steller & J David Young

SAT NOV 4 - 11 A M Public Sale of 14 Acre Tract of Woodland Located approx 5 miles South of Honey Brook, follow Rt 10 to Beaverdam Rd Go West to Engletown Rd , turn left to Byerly Rd , turn right to wood lot Salisbury Twp , Lancaster Co , PA Terms by Dennis A and Carol A Daly Elton and Alvin Horning, Auctioneers

SAT NOV 4 - 1 P M Sharp Special Feeder Cattle Sale of 500 head Sale to be held at the Aberdeen Sales Co Inc , Livestock Auction Market, located on Rt 22 in Churchville, Harford Co , MD, via U S Rt 1 - 6 mi East of Bel Air, MD Via I-95 or US Rt 40 - 4 mi West of Aberdeen Md Aberdeen Sales Co Inc., Sale Managers.

SAT. NOV. 4 - 1 P M Farm Machinery, Butcher Hogs & Feeder Pigs at Public Sale. Located midway between Richfield & Oriental, direction signs off Rt. 35 at East end of Richfield & off Rt. 104 at Meiserville. Elwood C. Flowers, Owner. Long Bros. Auctioneers

SAT. NOV. 4 - 11 A.M. Public Auction of Valuable Real Estate & Personal Property. Located in the village of Georgetown, Bart Twp., Lancaster Co., Pa. 6 miles East of Strasburg just off Rt. 896 on Lancaster Ave. Sale by Annie K Welk. E. M Murry Assoc Auctioneers.

SAT NOV. 4 - 10 A M. Large Auction Sale of Construction Equipment, Trucks & Trailers. Located on the Dennis Miller Property, Rt. 22 Grantville, Pa. (Hershey, Pa Area), 6 miles N. of Hershey on Rt. 743 to Rt 22, turn right one block, or Interstate 81 exit 28 1 mi. S to Rt. 22 one block left Sale Manager Dennis M Miller. Auctioneers Nelson L Ebersole & Ira R. Shoop

MON. NOV. 6 - 7.30 P M Open Feeder Steer Sale Tri State Livestock Market, Abingdon, VA.

MON NOV. 6 - 6 30 P M Keystone International Feeder Calf Sale held at the Farm Show Building, Harrisburg, PA For more information contact PA Cattlemen's Assoc , RD 1, Pennsylvania Furnace, PA 16865

TUES EVE NOV 7 - 7 P M Sharp Special Feeder Cattle Sales to be held at Carlisle Livestock Market, Inc , P O Box 108, Hagerstown, MD 21740

TUES. NOV 7 - 7 P M. Feeder Sale to be held at Carlisle Livestock Market, P.O Box 108, Hagerstown, MD 21740

WED. NOV. 8 - 7:30 P M 4 Calf Sales of 1000 All Br at Dublin Feeder Cattle Association at Exit 32, off Interstate 81, Dublin, Virginia

THURS. NOV. 9 - 11 A M. Sharp. Public Sale of Wagon Items, Household Goods & Farm Machinery. Located at RD #2 Dillsburg, Pa., Approx. 3 mi S of Dillsburg along Rt 194 through Franklintown 1 mi. to Water Rd turn L. to sale. Signs posted Owners Marian C & Walter G Sieling. George Haar, Auctioneer.

FRI NOV 10 - 7 30 P M. Feeder Calf Sale held at the Auction Barn in Thomasville, York Co , PA For more information contact PA Cattlemen's Assoc RD 1, Pennsylvania Furnace, PA 16865

SAT NOV 11 - 9 A M Gap Relief Sale at Gap Fire Hall on Pequea Ave , Gap, Pa Quilts & lots of hand made things Local auctioneers

SAT NOV. 11 - Public Sale of Farm & Farm Implements Located ½ mile North of Bellgrove along U S. 934 53 Acre North Annville Twp. farm. Sale by Clarence Fortna Roy I Ebersole & Son, Auctioneers.

SAT NOV 11 - 10 A M. Public Sale of Household Goods and Antiques. Located from Columbia Pike, Rt 462 1 mile South of Donnerville Rd , or from Millersville Rt 999, approx 1½ miles to Donnerville Rd., 1 mile North. Sale by Mary E. Greider Lloyd Kreider and Randall Kline, Auctioneers

SAT NOV 11 - 10 A M Public Sale of Feed Mill, Trucks & Personal Property Located between Strausstown & Bernville along Rte 183 Upper Tulpehocken Twp , Berks Co , PA Terms by George M Anthony & Sons, Inc Elton & Alvin Horning, Auctioneers

SAT. NOV. 11 - 9:30 A.M. Public Sale of Valuable Real Estate, Farm Machinery, Personal Property. Located at R.D. 2, Red Lion, Pa. ¼ mi. off Windsor-Freysville Rd. along Perry Rd. in Windsor Twp Myrtle H. Smith Administratrix. Jacob A Gilbert, Auctioneer.

SAT. NOV. 11 - 1:30 P.M. Feeder Pig Sale Located 1 mile South of Lebanon. Take Rt 897 North from Schaefferstown, at Iona turn on Mine Rd., turn left at Fox Rd. (at Newmaster Store). Conditions by Alvin H. Martin. Merle Eberly Auctioneer.

TUES. NOV. 14 - 7:30 P.M. Narrows Feeder Cattle Association Stock Cow Sale, 350 head. Located at Narrows Livestock Market, Narrows, VA.

TUES NOV. 14 - Holstein Dispersal for Ray Hostetter on farm located about 3 miles Southwest of Newville, Pa , along Rt. 641 Ralph W. Horst, Auctioneer, Fred M. Naugle, Pedigrees.

WED. NOV. 15 - 9:30 A M Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H Good, located ½ mile North of Route 23 on North Maple Ave , in Leola, Lancaster Co., Pa. Watch for sale signs. F Snyder, R. Martin, C Wolgemuth, J Fry, and L. Horst, Auctioneers.

FRI NOV 17 - 6:30 P.M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners, Larry Long, Auctioneer

SAT NOV 18 - 1 P M Feeder Pig Auction for Walter M. Horst, RD 1, Newmanstown, Pa John E and Paul E. Martin, Auctioneers.

SAT NOV. 18 - 10:30 A.M. Public Sale of Full Line of Farm Equipment. Located 6 miles southeast of Gap, Chester Co., PA. William C. and Carolyn B. Stoltzfus, Steve Petersheim, Auctioneer.

SAT. NOV 18 - 10:30 A.M. Public Sale of Valuable Real Estate & Personal Property. Located at R.D. #1, Wrightsville, Pa on Sawmill Rd. off the Craley to New Bridgeville Rd. in Chanceford Twp Southern Pennsylvania Bank Guardian, the executor for the Mary B. Hartman Estate. Jacob A. Gilbert, Auctioneer.

SAT. NOV. 18 - 10 A.M. Public Sale of Valuable 61 Acre Real Estate, Farm Machinery, Household Goods, Antiques, Etc Located 7 miles N.E. of Hughesville, only 9/10 mi. off Green Valley Rd. or 2 miles from Beaver Lake Rd. 3 miles N of Lairdsville off Pa. Rt. 118. Owners Harold "Nub" & Anna Mae Bower. Auctioneer Max Fraley & Son

SAT. NOV. 25 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners. Larry Long, Auctioneer.

SAT. NOV. 25 - 1 P M. New York Hereford Association 13th Fall Calf Sale Held at the Cornell University, Livestock Pavilion, Ithaca, NY. For catalogs contact Ted Kriese, 3805 Rt. 31, Liverpool, NY. 13088. 315-652-5664

DECEMBER

TUES DEC. 5 - Dispersal of Holstein Cattle & Farm Equipment for Roy Dice on farm located Northeast of Shippensburg, Pa off Rt. 533 Ralph W. Horst, Auctioneer, Fred M Naugle, Pedigrees

Sale reports

A Public Sale of Farm machinery and antiques was held October 7 for the Paul W. McDannell Estate, 12 miles west of Gettysburg, Pa. It was a tremendous sale and buyers were present from 6 states.

Prices received were: Rumley Oil Pull Tractor $3050, Quincy 3 hp. Engine (as is) $1650, Fordson Tractor $360, Fordson set Plows $182.50 & $137.50, Ford Tractor & Loader $3300, Blade $290, 1907 Threshing Machine $590, Gypsy Pots up to $50, Ray-O Lamps (without shades) $102 ea., Tin Candle Holders $127.50, Winchester 1873 Rifle $320 and Pocket Watches up to $180 each.

C. David Redding was the auctioneer.

Mr. Redding sold a 117 acre farm for Paul Mehring, along Rt. 11 in Franklin County on September 16 for $200,000.

xxx

A Public Sale of farm implements was held October 7 by Theodore R. Boyer, 2½ miles southwest of Red Lion, York Co., Pa.

Prices included the following: A.C. WD Tractor $475, Farmall H Tractor $460, Rotary Chopper $350, N.H. Tank Spreader $825, Storage Trailer $110 and 1966 4-door Lincoln Sedan $110.

Robert L. Sechrist was the auctioneer.

CONSIGNMENT SALE

WEDNESDAY, OCTOBER 18, 1978

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods, 1850 gal. liquid spreader, 8 ft. Badger pump.
Fruitman.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon Under New Management.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
Next Sale - Wednesday, November 1, 1978

Sale reports

A Public Sale of a 19 acre farm and personal property was held October 7 by Naomi Z. King between White Horse and Cambridge, Lanc. Co., Pa.

The property with a 2½ story stone & frame house, barn, chicken house and storage building was sold to a neighbor for $130,000.

Other prices received were: Carriage $800, Manure Spreader $200, Flat Bed Wagon $175, Set of Chairs $30 each and Oak Bed $80.

Elton & Alvin Horning were the auctioneers.

xxx

A Public Sale of real estate and farm equipment was held October 7 by Elam Martin, R.D. 1, Myerstown, Berks Co., Pa.

The 9 acres with a 10 room house, chicken house and block building was sold for $55,600 to Benny Lapp, R.D. 1, Bethel, Pa.

Other prices included: #175 Kubota Tractor & Loader $3100, Utility Trailer $900, Mixed Hay $39 per ton and 1971 Maverick 4-door car $1300.

Auctioneers were Nelson L. Ebersole and Ira Shoop.

xxx

A Public Sale of real estate was held October 7 by Edna G. Shearer, 2 miles north of Mount Joy, Lanc. Co., Pa.

The No. 1 tract consisted of a 83½ acre farm, 9 room house, large barn, tobacco barn, and 2 car garage and was sold for $276,000.

The No. 2 tract consisted of 2½ to 3 acres of meadow with a stream and was sold for $10,500.

The No. 3 tract contained a 5 room house and was sold for $20,500.

Auctioneers were Gerberich & Long.

xxx

A Complete Dispersal was held October 7 by Michael (Mike) Stickler, 5 miles from Jackson Summit. It was a very good sale.

Machinery sold as follows: J.D. 2640 Tractor $7500, J.D. Elevator $1025, #460 Farmall $1700, Manure Spreader $1035, J.D. B Tractor $640, N.I. Cutditioner $890, .85 cents per bale and the 36 cows averaged $815.

Auctioneer Arlow Riehl and Gordon Wood Sales Mgr.

xxx

A Public Auction of a dairy herd was held October 5 by William and Helen Gerhart, 3 miles east of Boyertown, Montgomery Co., Pa.

The 36 cows sold from $600 to $1520 and the average price was $745.50. The Jamesway barn cleaner used one year sold for $1000.

Ralph W. Zettlemoyer Auction Co. conducted the sale.

xxx

A Public Sale of antiques was held Oct. 6 & 7 for the Robert B. Sipe Estate in Strinestown, York Co., Pa. A large crowd attended the sale.

Prices received were: 1952 J.D. B Tractor $970, Boston Rockers $170 & $145, Horse Collars $10 to $18, Oak Dressers $55 to $85, Columbia Cook Stove $270 and Dark Carnival Basket $72.

Blaine N. Rentzel was the auctioneer.

xxx

A Public Sale of antiques was held October 7 for the J.R. Lesher Estate. It was held ½ mile north of Elizabethville, Pa.

Some of the high prices received for Azalea Dishes were: Plates $14 ea., Divided Serving Dish $300, Serving Dish $210, Oblong Bowl $27.50, Tureen $150, Square Plates $26 ea., Butter Dishes $60 ea., and Sugar & Creamer $60.

Other prices received were: Green Peafowl Spatterware Cup & Saucer $210, Red Spatter Peafowl Cup $70, Adams Cup & Saucer $22.50, Adams Plate $25, Little Norsing Rocker $35, Wardrobe $105, Trunk $40, 3 pc. Oak Bedroom Suite $350 and Oak Dresser $50.

Lee D. Dockey was the auctioneer.

xxx

A Public Auction of carriages and music boxes was held October 6 by Peter Fritsch in the Kempton Community Center Bldg. in Kempton, Berks Co., Pa.

Some prices included: 2 seat Surrey $950, old Calendars up to $100 each, antique children's clothing sold high, 15½ inch Regina Music Box $1900, Swiss Music Boxes $650 to $750 and Quilts $75 to $125.

Ralph W. Zettlemoyer Auct. Co. conducted the sale.

xxx

A Public Sale of real estate was held October 5 for the William B. Flora Estate at R.D. 1, Wrightsville, Pa. There was spirited bidding by the crowd.

The 144 acres included a 2½ story brick house and was previously used for orchard and farming. It sold for $2420 an acre or a total of $349,387.

Jacob A. Gilbert was the auctioneer.

xxx

A Public Auction of valuable antiques was held October 7 by Aaron R. Breneman, 5 miles west of Millersville, Lanc. Co., Pa. More than 500 people attended the sale.

Among the items sold were: Small Pine Cupboard $505, Butter Worker $95, Blanket Chest$200, Oak Wash Stand $170, Farm Table $390, Sets of Plank Bottom Chairs $460, $340, $205 and $130, Oak Dresser $195, Cradle $300, Farm Bell $300, Dozen Salts $30, Butter Scales $100, Shelf Clock $170, Handel-type Lamp $230, Noritake Dish $55 and Floor Jack $165.

Dale Stoltzfus and Jay Leary.

xxx

A Public Auction of valuable real estate was held October 5 by Leon and Nancy Stoltzfus, 1 mile south of Gap, Lanc. Co., Pa.

The 91 acres of farmland included 70 acres tillable and the balance in woodland and pasture with a stream. It was purchased for $249,000 by John Stoltzfus, Gap, Pa.

Ira & Dale Stoltzfus and Jay Leary were the auctioneers.

xxx

On October 6, a Yorkshire and Landrace hog sale was held by Park and Reno Thomas, Beavertown. The highest priced bred Yorkshire gilt was sold for $3900 by James Ursel, Medina, N.Y. The highest selling bred Landrace gilt sold for $950 and was bought by Mitch Rogers, Mayville, N.Y. Rogers also bought the top priced boar, a Yorkshire, bringing $1600.

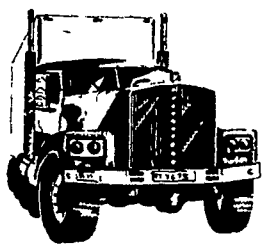
The sale totaled 238 head, averaging $431 per head with a sale total of $102,590. Auctioneer was Mark Pickel, Windgate, Ind.

xxx

A Public Sale of household goods was held October 7 for the Mary Goss Estate, 7 miles south of Quarryville, Lanc. Co., Pa.

Items sold included: Oak Bedroom Suite $365, Bedroom Suite $215, 2 Bedroom Lamps $40, Sessions Mantel Clock $40, Wash Stand $105, Treadle Organ $475, Trunk $25 and Refrigerator $80.

Kreider and Diller were the auctioneers.



LARGE AUCTION SALE

CONSTRUCTION EQUIPMENT, TRUCKS & TRAILERS

SATURDAY, NOV. 4

10 A.M.

Location: The sale will be held on the Dennis Miller Property - Route 22 Grantville, Penna. (Hershey, Pennsylvania area) Directions: Six miles north of Hershey on Rt. 743 to Rt. 22, turn right one block, or Interstate 81 Exit 28 one mile south to Rt. 22 one block left.

NOTICE: Auction being conducted for P.K. Mitchell Excavating & Paving and other area contractors.

★ PARTIAL LISTING ★

Cat 955K Crawler loader s/n85J; Three John Deere JD450 crawler loaders in very good cond.; John Deere JD450 Crawler Dozer (New Block); Case 310G gas crawler loader; Case D350 crawler dozer;

★ PARTIAL LISTING ★

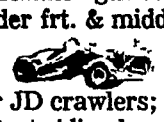
Case 680C loader backhoe; Case 680B loader backhoe w/cab; two Case D580CK loader backhoes; John Deere JD500B loader backhoe; John Deere JD2010 loader backhoe; John Deere JD93 backhoe; Michigan 75A four wheel drive loader w/cab; Wabco Scoopmobile LD7 four wheel drive articulating loader w/cab;

★ PARTIAL LISTING ★

1971 Peterbilt t/a truck tractor 318 Det.; 1971 Kenworth t/a truck tractor 8V71 Det.; 1970 freightliner t/a truck tractor 8V71 Det.; 1965 GMC s/a truck tractor gas, 5/2; 1968 Chev. Metro truck camper ref. & stove, bath, sleeps six; Ford s/a dump truck gas, IHC s/a dump truck; IHC 130 flatbed; 1978 Chev 20 series pick up (like new); 1972 Chev. 10 series pick up; 1965 Chev. 20 series w/utility body; 1964 Ford pick up w/Ult body; 1968 Chev. Van; Many other trucks of all types; 1964 Chev wrecker w/power winch.

★ PARTIAL LISTING ★

Austin Western three wheel gas roller; Huber 3T Tandem gas roller; Galion Tandem gas roller; MBW Walk Behind Vibratory Plate; Huber Maintainer gas grader frt. & middle blades; HI Way Model 100 paver w/heat screens; Leroi 150 gas air compressor;



Euclid S7 Scraper pan: cinder spreaders: cabs for JD crawlers; trailer mtd generator; Massey Ferguson 12 H.P. riding tractor w/blower; blade; mower; New Root riding lawn mower; 16.9-24 Case rim; transit (tripod & rod)

★ PARTIAL LISTING ★

Thaw t/a Gooseneck Lowboy trailer: AC three axle tagalong trailer; Hudson three axle tagalong trailer; Many homemade two & three axle trailers; Homemade single axle trailer; Van storage trailer w/office;

Miscellaneous: 225 amp Lincoln Welder; Master 150 BTU heater, steam cleaners & pressure washers: Airless paint sprayer: new battery chargers: chain saws; mobile home axles & wheels; tarps; chains & binders: chains & binders: ripper tooth for backhoe bucket; barricades; telephone answering service; many other items too numerous to mention ★ ★ ★ ★.

Inspection: Friday November 3, 1978 8:00 a.m. to 5:00 p.m.; Sat. Nov. 4 8:00 a.m. to 10:00 a.m. No equipment to be operated after start of sale.

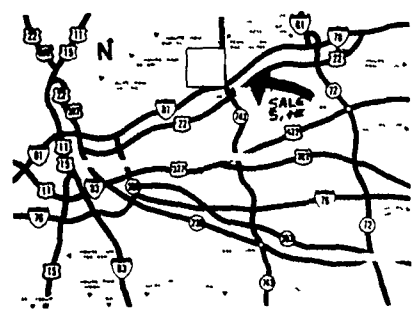
Terms: ★ ★ ★ ★ Complete payment sale day in cash or guaranteed funds only ★ ★ ★ ★.

Financing: Can be arranged through General Electric Credit Corp. 215-825-3770 at least seven (7) days prior to sale. Purchases less than $8000 can be financed thru Household Retail Services by contracting Wm. Storch daily 717-273-2634.

Auctioneers:
Nelson L. Ebersole
Ph: 717-273-5408 (collect)
Ira R. Shoop
Ph: 717-273-5408 (collect)

Sale Manager:
Dennis M. Miller
Ph: 717-838-1888 (collect)

Consignments considered until October 21, 1978



★ ★ ★ Write or call for complete descriptive catalog of sale items ★ ★ ★

Hotel Accommodations: Treadway Inn; Interstate 81 Grantville, Pa. Ph: 717-469-0661 (located one mile from sale site).

Hershey Airport: 717-533-4567 (small aircraft).

★ ★ Certain items will be offered subject to owners confirmation ★ ★

Auctioneer's Directory

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The special feed dry cows and heifers need to meet their nutritional requirements

D&H Chow helps heifers grow fast and freshen early

D&H Chow is formulated to give heifers fast solid growth so they are ready to be bred early and freshen at 24 months or earlier. D&H Chow is a low cost way to help build the growth and body condition heifers need to produce a healthy calf and milk heavily when they join the milking string. What's more, heifers that produce well in their first lactation continue high production over a long milking life.

Feed D&H Chow ration to heifers from 7 months of age till 2 weeks before freshening. Amount fed is determined by heifer condition and roughage quality.

The dry cow . . . key to maximum milk production

A dry cow has many jobs to do in her 60-day dry period. She is building approximately ⅔'s of her calf, she is renewing the alveoli milk secreting glands for the following lactation, storing up body reserves and adding body condition essential for maximum milk production.

Purina D&H Chow and D&H Chow Special rations are formulated to help meet these special nutritional requirements. Feed your dry cows these quality rations according to body condition and roughage quality.

FREE TO DAIRYMEN

FOR ONE MONTH ONLY - (OCT.)

Get two **FREE** 50 lb. bags of Freshstart D&H (Dry Cow & Heifer) Chow complete dry cow ration or one **FREE** bag of Freshstart D&H Special Concentrate with the purchase of your next ton of any Purina Milking Concentrate or next three tons of any Purina complete milking ration. Limit 100 pounds Freshstart D&H Chow or 50 pounds Freshstart D&H Special per dairyman. This offer expires Oct. 31.

FOR TWO MONTHS ONLY (OCT. & NOV.)

For every 10 bags of any Freshstart Purina dry cow ration receive 2 bags **FREE**. This offer expires Nov. 30. No Limit. Call or stop in today.

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HONEY BROOK AREA
THURS., OCT. 12, 1978

MOUNT JOY AREA
THURS., OCT. 26, 1978

BLUE BALL AREA
TUES., OCT. 17, 1978
For Reservations Contact:
JOHN B. KURTZ, Sponsor
717-354-4616 or 717-738-1088

MANHEIM AREA
TUES., OCT. 24, 1978
For Reservations Contact:
McCRACKEN'S FEED MILL, INC.
717-665-2186

PARADISE AREA
WED., OCT. 18, 1978
For Reservations Contact
JOHN J. HESS II, INC. Sponsor
717-442-4183 or 717-768-3301

GORDONVILLE AREA
FRIDAY, OCT. 20, 1978
For Reservations Contact
HIGH BROS. Sponsor
717-354-0301

HESS MILLS
PHONE 717-442-4183
717 768-3301
PARADISE PA 17562

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GORDONVILLE PA 17529

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PHONE 717 866-2324
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RT 11 & GORDON DRIVE
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